DOCUMENT RESUME

ED 032 626

EA 002 509

Estimates of School Statistics, 1968-69.
National Education Association, Washington, D.C.
Report No-RR-1968-R16
Pub Date 68
Note-36p.

Available from Publications Sales Section, National Educ. Assn., 1201 Sixteenth St., N.W., Washington, D.C. 20036 (No. 435-13374, single copy \$1.00, quantity discounts).

EDRS Price MF-50-25 HC Not Available from EDRS.

Descriptors Average Daily Attendance. Average Daily Enrollment. Boards of Education. Elementary Schools. 
\*Expenditures. High School Graduates. \*Income. \*Instructional Staff. National Surveys. Population Distribution. Public School Systems. School Districts. \*School Statistics. School Superintendents. Secondary Schools. Student Enrollment. \*Students. Teacher Salaries

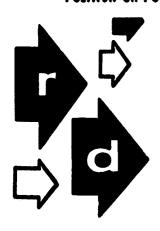
This report is the 27th in the series of annual estimates of public school statistics. It includes estimates of the administrative organization, pupils, high school graduates, professional staff and salaries, and revenues and expenditures in the fall of 1968. National, regional, and State estimates are shown for the school year 1968-69, and revised estimates are shown for the school year 1967-68. Definitions are given for the included statistics. (DE)



# U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE OFFICE OF FE CATION

PROCESS WITH MICROFICHE AND PUBLISHER'S PRICES. MICROFICHE REPRODUCTION ONLY.

THIS DOCUMENT HAS BEEN REPRODUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION ORIGINATING IT. POINTS OF VIEW OR OPINIONS STATED DO NOT NECESSARILY REPRESENT OFFICIAL OFFICE OF EDUCATION POSITION OR POLICY.



#### **RESEARCH REPORT 1968-R16**

# Estimates of School Statistics, 1968-69

Permission to reproduce this copyrighted work has been granted to the Educational Resources Information Center (ERIC) and to the organization operating under contract with the Office of Education to reproduce documents included in the ERIC system by means of microfiche only, but this right is not conferred to any users of the microfiche received from the ERIC Document Reproduction Service. Further reproduction of any part requires permission of the copyright owner.

## RESEARCH DIVISION - NATIONAL EDUCATION ASSOCIATION

Copyright © 1968 by the National Education Association All Rights Reserved

EA 002 569



#### NATIONAL EDUCATION ASSOCIATION

ELIZABETH D. KOONTZ, President SAM M. LAMBERT, Executive Secretary GLEN ROBINSON, Assistant Executive Secretary for Research

#### **RESEARCH DIVISION**

GLEN ROBINSON, Director

SIMEON P. TAYLOR III, Assistant Director and Chief of Statistics

WILLIAM S. GRAYBEAL, Assistant Director

ALTON B. SHERIDAN, Assistant Director

FRIEDA S. SHAPIRO, Assistant

Director EUGENE P. McLOONE, Assistant

Director

GERTRUDE N. STIEBER, Research

BEATRICE C. LEE, Publications Editor

VALDEANE RICE, Administrative Assistant

DONALD P. WALKER, Research

Assistant

MARSHA A. REAM, Research Assistant

JOANNE H. BODLEY, Research

Assistant

SHERRELL E. VARNER, Research

Assistant

JEANETTE G. VAUGHAN, Research

Assistant

HARRIETTE H. SMITH, Research

Assistant

ANN T. FREY, Research Assistant

ELIZABETH C. MOFFATT, Professional Assistant

GRACE BRUBAKER, Chief, Information WALLY ANNE SLITER, Chief, Typing FRANCES H. REYNOLDS, Chief, Library

RICHARD E. SCOTT, Associate Chief, Statistics

HELEN KOLODZIEY, Assistant Chief,

Information

LILIAN YANG, Assistant Chief,

Typing

Research Report 1968-R16: ESTIMATES OF SCHOOL STATISTICS, 1968-69

Project Director: EUGENE P. McLOONE, Assistant Director

Price of Report: Single copy, \$1.00. Stock #435-13374. Discounts on quantity orders: 2-9 copies, 10%; 10 or more copies, 20%. Orders amounting to \$2 or less must be prepaid. Orders over \$2 may be billed but shipping charges will be added. Order from Publications Sales Section and make checks payable to the National Education Association, 1201 Sixteenth Street, N. W., Washington, D. C. 20036.

<u>Subscription Rate</u>: One-year subscription to NEA Research Division Reports, \$18; send inquiries to NEA Records Division.

Reproduction: No part of this Report may be reproduced in any form without written permission from the NEA Research Division, except by NEA Departments and affiliated associations. In all cases, reproduction of the Research Report materials must include the usual credit line and the copyright notice.

Address communications to the Publications Editor, Research Division, National Education Association, 1201 Sixteenth Street, N. W., Washington, D. C. 20036.



## **CONTENTS**

Foreword	4
Highlights: 1968-69 and 1967-68 Estimates	5
General Administration	6
Basic Administrative Units	6
Board Members	7
School Superintendents	7
Pupils	8
Population 5-17 Years of Age	8
Public-School Enrollment: Fall and Cumulative	8
Average Daily Membership	10
Average Daily Attendance	10
High-School Graduates	11
Instructional Staff	12
	12
Total Instructional Staff	12
Classroom Teachers	_
Men and Women Classroom Teachers	13
Instructional Staff Salaries	14
Classroom Teachers' Salaries	15
Revenue and Nonrevenue Receipts	17
Revenue Receipts	17
Nonrevenue Receipts	18
Expenditures	19
Total Expenditures	19
Current Expenditures	19
Current Expenditure per Pupil in ADA	20
Current Expenditure per Pupil in ADM	21
Current Expenditures for Other Programs	21
	21
Capital Outlay	22
Interest on School Debt	22
Tables	24



#### **FOREWORD**

This, the 27th annual report of public-school statistics, comprises estimates of administrative organization, pupils, professional staff, revenues, and expenditures for the 50 states, District of Columbia, outlying areas, the regions, and the nation. The text presents national data for each of the past 10 years and defines the basic series of statistics. The tables present the revised estimates by state and region for 1967-68 and the preliminary estimates for 1968-69.

With few exceptions, as noted, the estimates are consistent in definition with the accounting procedures recommended by the U.S. Office of Education. All figures for this year and last year are <u>estimates</u> and should not be used after the final reports of state and national data become available.

In addition to the usual hazards of estimates which are made before all of the state legislatures are adjourned and all of the local school systems have reported to the states, this year's estimates presented some special problems:

- In a number of states the pupil enrollment increase is higher than the population increase because of the addition of kindergarten programs.
- Estimates of federal revenues presented two problems: The Congress passed the appropriation for this school year by the end of October 1968; hence the estimates of federal revenue for 1968-69 are based largely on the federal revenue for 1967-68. In addition, the legal limitations in some states forbid budgeting for expenditures based on revenues which have not been secured.
- Some of the change observed from year to year in part reflects improvement in the states' ability to collect and process data. Some states can collect and report actual data, rather than estimates, especially statistics of pupils and teachers.

This project is a cooperative one, involving the NEA Research Division, state departments of education, and state education associations. Preliminary estimates of the NEA Research Division are submitted to the state departments of education and to the state education associations for verification or revision. State figures not verified or revised are marked as NEA Research Division estimates.

In the text tables the nationwide totals for 1958-59 include Alaska; those for 1959-60 and subsequent years include both Alaska and Hawaii. Figures for American Samoa, Canal Zone, Guam, Puerto Rico, and the Virgin Islands are given in Table 13.

This report was prepared under the general direction of Eugene P. McLoone, Assistant Director, with the assistance of Nettie S. Shapiro, former Research Associate, Joanne H. Bodley, Research Assistant, Simeon P. Taylor III, Assistant Director and Chief of Statistics, Richard E. Scott, Associate Chief of Statistics, and Louise V. Trumbo, Statistical Clerk.

The NEA Research Division expresses deep appreciation to the officials whose cooperation made this report possible.

GLEN ROBINSON
Director, Research Division



# HIGHLIGHTS: 1968-69 AND 1967-68 ESTIMATES

## Statistics of public elementary and secondary school systems

	School	voar	Chang	e
	1968 - 69	1967-68	Amount	Percent
Basic administrative units:  Total school districts	20,406	21,890	-1,484	-6.8%
Operating school districts	19,369	20,275	-906	-4.5
Nonoperating school districts	1,037	1,615	<del>-</del> 578	-35.8
Monoberating actions districts	-,	•		
Pupil enrollment:		40.004.000		
FallTotal	44,783,562	43,834,015	<del>19</del> 49, 547	+2.2
Elementary	27,817,931	27,368,210	+449,721	+1.6
Secondary	16,965,631	16,465,805	+499,826	+3.0
CumulativeTotal	46,384,974	45,538,990	+845,984	+1.9
Elementary	28,952,459	28,643,977	+308,482	+1.1
Secondary	17,432,515	16,895,013	+537,502	+3.2
Secondary	2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	• •	- · ·	
Average daily membership	44,251,265	43,416,873	+834,392	+1.9
Average daily attendance	41,480,813	40,655,689	+825,124	+2.0
Number of high-school graduates	2,526,191	2,424,531	+101,660	+4.2
Number of Habit Commerce Benediction	•	•		
Instructional staff	2,132,033	2,067,975	+64,058	+3.1
Classroom teachers:				
Total	1,918,245	1,863,260	+54,985	+3.0
Elementary school	1,067,265	1,044,437	+22,828	+2.2
Secondary school	850,980	818,823	+32,157	+3.9
Men teachers	612,764	589,982	+22,782	+3.9
Women teachers	1,305,481	1,273,278	+32,203	+2.5
Average annual salaries:				
Instructional staff	\$8,196	\$7,709	+\$487	+6.3
All classroom teachers	7,908	7,423	+ 485	+6.5
Elementary-school teachers	7,676	7,208	+ 468	+6.5
Secondary-school teachers	8,160	7,692	+ 468	+6.1
Receipts (in thousands):				
Total revenue and nonrevenue receipts	\$37,097,292	\$34,392,641	+\$2,704,651	+7.9
Revenue receipts by source:				
Total	33,692,453	31,092,400	+ 2,600,053	+8.4
Federal	2,453,211	2,472,464	-19,253	-0.8
State	13,769,557	12,231,954	+ 1,537,603	+12.6
Local, intermediate, and other	17,469,685	16,387,982	+ 1,081,703	+6.6
Nonrevenue receipts	3,404,839	3,300,241	+104,598	+3.2
Expenditures (in thousands):				
Total expenditures	\$34,721,185	\$31,917,850	+\$2,803,335	+8.8
Current expenditures for elementary	00 010 500	25 760 474	+ 2,450,124	+9.5
and secondary day schools	28,219,598	25,769,474	T 2,430,124	17.5
Current expenditures for other pro-				
grams (community services, commu- nity colleges, adult education,				
etc.) when operated by local			,	
school districts	1,130,337	1,057,979	+ 72,358	+6.8
Capital outlay	4,329,191	4,105,512	+ 223,679	+5.4
Interest on school debt	1,042,059	984,885	+ 57,174	+5.8
_	_, -, -, -, -, -, -, -, -, -, -, -, -, -,	<b>,</b>	21 <b>,2</b> 7 •	
Current expenditure for elementary and				
secondary day schools per pupil:	A620	\$594	+\$44	+7.4
In average daily membership	\$638 680	\$394 634	+ 46	+7.3
In average daily attendance	680	034	. т 40	.,



#### **GENERAL ADMINISTRATION**

Each state has a state department of education, headed by a chief state school officer, which exercises general control over public elementary and secondary schools. Many states, particularly those with large numbers of small school districts, have intermediate administrative units operating between the state and the local levels. These intermediate units do not operate schools, but render consultative, advisory, and statistical services, and perform regulatory and inspectional functions. The local school district is the basic administrative unit for the operation of elementary and secondary schools or for contracting for school services. The governing body of the district is the school board. The chief administrative officer is the superintendent of schools.

#### **Basic Administrative Units**

In organization, size, and characteristics, local school districts vary greatly throughout the United States. They may be independent governmental units or agencies of a state, county, or local government. All school districts providing education through grade 12 are independent governmental units in 30 states; in four states and the District of Columbia all districts are dependent. In the remaining states there are school districts of both types. 1

A school district may operate a school system for all or for some of its children or may pay other school districts for these services. In complexity of operation, these basic local units range from one-teacher rural systems to large metropolitan systems serving many thousands.

The number of basic administrative units reported in 1931-32 was 127,422. Primarily as a result of reorganization laws, which have facilitated the consolidation and annexation of school districts, the number of such units has declined steadily. The 1968-69 total of 20,406 represents an 84.0 percent decrease from the 1931-32 figure, a 53.1 percent decrease in the 10-year period since 1958-59, and a 6.8 percent decrease in the past year.

The trend over the past 10 years in the total number of basic administrative units in the states and the District of Columbia is shown below by combining figures of the U.S. Office of Education with NEA Research Division estimates (NEA Research Division estimates are starred):

School year	Basic administrative units
1958-59	43,507*
1959-60	40,520
1960-61	37,475*
1961-62	35,676
1962-63	32,820*
1963-64	31,705
1964-65	28,777*
1965-66	26,983
1966-67	22,781*
1967-68	21,890*
1968-69	20,406*

Of the 20,406 basic administrative units estimated for 1968-69, 19,369, or 94.9 percent, are operating school districts; the remaining 1,037 do not operate any school facility, but transfer their pupils elsewhere. The comparison below by regional distribution of operating school districts and pupil enrollments in the fall of 1968 gives some indication of the variation in size of school district.



<sup>1/</sup> U.S. Department of Commerce, Bureau of the Census. Census of Governments, 1967: Public School Systems in 1966-67. Preliminary Report, CG-P-3. Washington, D.C.: the Bureau, November 1967. p. 1.

	Operating school districts		Estimated fall 1968 enrollment	
	Number	Percent	Number	Percent.
Region <sup>2</sup> /		of total		of total
New England	1,288*	6.6%	2,388,854*	5.3%
Mideast	2,005*	10.4	8,287,816*	18.5
Southeast	1,764*	9.1	10,088,766*	22.5
Great Lakes	3.373*	17.4	8,915,340*	19.9
Plains	5,560*	28.7	3,729,687*	8.3
	2,323*	12.0	3,907,333*	8.7
Southwest	1,230*	6.4	1,264,358*	2.8
Rocky Mountains	1,797*	9.3	5,957,709*	13.3
Total, 50 states and District of Columbiaa/	19,369*	100.0%	44,783,562*	100.0%

a/ Alaska and Hawaii are included in the U.S. totals, but are not included in the regional figures. Hence, details for regions do not add to totals. See Tables 1 through 12 for grouping of states by geographical area and for comparison of state totals with regional and national totals.

#### **Board Members**

With the decrease in the number of administrative units has come a decrease in the number of school-board members and trustees. These are citizens elected or appointed to determine policy and to exercise general supervision over the operations of the local school systems. The U.S. Office of Education reported a total of 423,974 school-board members in 1933. By 1967-68, the number of school-board members in basic units had decreased to an estimated 111,150. In 1968-69 the number of school-board members was estimated at 106,806.

#### **School Superintendents**

The superintendent of a school system is a professional person in charge of the administration of the activities of the local school system. A number of superintendents administer the functions of two or more local school systems. More superintendents have been added in some states as the size of the school systems increased. The number of superintendents in the basic units was estimated at 13,379 for 1967-68 and at 13,106 for 1968-69. These totals are smaller than the total number of persons with the title of "superintendent of schools" since they do not include state superintendents or superintendents of intermediate units (such as counties in the western states), and a few other special types.



#### **PUPILS**

School-age population (5 to 17 years), enrollments, average daily membership, and average daily attendance are basic to the measurement of the size and cost of the public schools. Estimates of state school-age population and fall enrollments are shown in Table 2 for 1967-68 and for 1968-69. The figures for the 50 states and the District of Columbia on cumulative enrollments, average daily membership, and average daily attendance are shown in Table 3 for 1967-68 and in Table 4 for 1968-69.

#### **Population 5-17 Years of Age**

The population aged 5-17 years is the age group which is most significant for predicting the elementary- and secondary-school enrollments. According to the Decennial Census the school-age population of the United States, including Alaska and Hawaii, increased from 30,724,284 on April 1, 1950, to 43,881,109 on April 1, 1960, an increase of 42.8 percent. The total population of the United States, excluding the Armed Forces overseas, increased from 151,325,798 to 179,323,175 over the same period, an increase of 18.5 percent. The school-age population was 20.3 percent of the total population in 1950, and had increased to 24.5 percent of the total population by 1960. The Bureau of the Census estimated that the age group (5-17) was 51,584,000 as of July 1, 1967, and 52,292,000 as of July 1, 1968. The school-age population on July 1, 1968, showed a gain of 19.2 percent over April 1, 1960, and accounted for 3.0 percent of the total resident population. The 10-year trend in school-age population compared with fall enrollment is given in the next section.

#### **Public-School Enrollment: Fall and Cumulative**

The figures for resident school-age population (5-17 years) and estimated fall enrollment in public elementary and secondary schools for the past 10 years are shown below (NEA Research Division estimates are starred; other fall enrollment figures are from USOE):

School year	Total resident school-age population as of July 1ª/	Total fall enrollmenta/	Percent enrollment is of school-age population
1959-60	42,870,000	35,182,343	82.1%
1960-61	44,189,000	36,281,294	82.1
1961-62	45,303,000	37,464,074	82.7
1962-63	46,698,000	38,748,907	83.0
1963-64	48,005,000	41,025,000	85.5
1964-65	49,536,000	41,339,929*	83.5
1965-66	49,995,000	42,835,000	85.7
1966-67	50,836,000	42,968,286*	84.5
1967-68	51,584,000	43,834,015*	85.0
1968-69	52,292,000	44,783,562*	85.6

a/ Alaska and Hawaii are included.

State-by-state estimates of cumulative enrollments for 1967-68 and 1968-69 are shown in columns 2 to 4 of Tables 3 and 4. The NEA Research Division estimates include kindergarten in the elementary-school enrollments, include junior high schools in the secondary-school enrollments, and omit junior-college enrollments. These figures reflect cumulative enrollment by organizational level, elementary and secondary, through the end of each school year. The following figures show enrollments for the years 1958-59 through 1968-69 in the NEA series.



	Cumulative public	-school enrollme	ents (NEA Series)
School year	Elementary	Secondary	<u>Total</u>
1958-59 1959-60 1960-61 1961-62 1962-63 1963-64 1964-65	24,125,361 24,538,843 25,436,897 25,687,137 26,162,345 26,375,458 27,127,448	10,826,916 11,499,094 12,052,584 13,005,450 14,194,666 15,161,428 15,740,118	34,952,277 36,037,937 37,489,481 38,692,587 40,390,049 <u>a</u> / 41,536,886 42,867,566 43,577,098
1965-66 1966-67 1967-68 1968-69	27,672,348 28,182,153 28,643,977 28,952,459	15,904,750 16,413,668 16,895,013 17,432,515	45,577,096 44,595,821 45,538,990 46,384,974

a/ Includes 33,038 unclassified enrollees in grades K-12.

A total cumulative enrollment of 46,384,974 is estimated for the school year 1968-69. This is an increase of 1.9 percent over 1967-68, and an increase of 32.7 percent over 1958-59. The percents of increase in enrollment over 1958-59 and for each year over the previous year are shown below.

	Increase	in cumulat	ive		n cumulativ	
		nt over 195		rollment ov	er previous	
School year	Elementary	Secondary	Tota1	Elementary	Secondary	<u>Total</u>
1959-60	1.7%	6.2%	3.1%	1.7%	6.2%	3.1%
1960-61	5.4	11.3	7.3	3.7	4.8	4.0
	6.5	20.1	10.7	1.0	7.9	3.2
1961-62		31.1	15.6	1.8	9.1	4.4
1962-63	8.4	40.0	18.8	0.8	6.8	2.8
1963-64	9.3		22.6	2.9	3.8	3.2
1964-65	12.4	45.4		2.0	1.0	1.7
1965-66	14.7	46.9	24.7		3.2	2.3
1966-67	16.8	51.6	27.6	1.8		
1967-68	18.7	56.0	30.3	1.6	2.9	2.1
1968-69	20.0	61.0	32.7	1.1	3.2	1.9

Elementary-school enrollment increased 1.1 percent from 1967-68 to 1968-69, and since 1958-59 it has increased 20.0 percent. Secondary-school enrollment increased 3.2 percent from 1967-68 to 1968-69, and since 1958-59 it has increased an estimated 61.0 percent.

The NEA Research Division enrollment estimates are cumulative enrollments to the end of the school year. The enrollment figures reported in the <u>Statistics of State School Systems</u> of the U.S. Office of Education are comparable to NEA Research Division estimates in respect to time, method of computation, and totals, but differ in that the U.S. Office of Education divides total enrollment into grade levels rather than into the organization levels of the NEA Research Division estimates.

The NEA Research Division estimates of total elementary and secondary enrollment and the total figures reported later by the U.S. Office of Education in the Statistics of State School Systems are comparable. The estimates of the total enrollment in the NEA series shown above and the total enrollment figures reported in the Statistics of State School Systems series of the U.S. Office of Education shown below have differed only slightly for the years 1958-59 through 1965-66. The difference between the U.S. Office of Education figures of total enrollment for 1965-66 and the NEA Research Division estimates for the same year is 3.1 percent.

OH COCTUCACO TAL	• • • • • • • • • • • • • • • • • • • •		
	Cumulative public	e-school enrollment (US	SOE Series) <u>a/</u>
	Kindergarten	Grades 9 through 12	<u>Total</u>
School year	through grade 8	and postgraduates	
1958-59	26,580,774	8,257,867	34,838,641
1959-60	27,601,902	8,484,869	36,086,771
1960-61	28,439,000	8,821,000	37,260,000
1961-62	28,686,420	9,566,253	38,252,673
1962-63	29,374,000	10,372,000	39,746,000
1963-64 <u>b</u> /	29,915,000	11,110,000	41,025,000
$1965-66^{b}$ /	30,652,000	11,628,000	42,280,000

a/ U.S. Department of Health, Education, and Welfare, Office of Education. Statistics of State School Systems, 1963-64. Washington, D.C.: Government Printing Office, 1967. p. 43. b/ Unpublished data.

#### **Average Daily Membership**

A pupil is a member of a school from the date he is placed on the current roll until he leaves permanently. Membership is the total number of pupils belonging, the sum of those present and those absent. Average daily membership for the school year is an average obtained by dividing the aggregate days of membership by the number of days in which schools were in session.

The U.S. Office of Education in <u>State Education Records and Reports Series: Handbook II</u> recommends average daily membership as the best measure of pupil load. However, some states have not adopted this method for reporting pupils.

Column 5 of Tables 3 and 4 gives ADM for 1967-68 and for 1968-69 for the states reporting and an estimated total for the 50 states and the District of Columbia. In 1967-68 the estimated ADM was 43,416,873; in 1968-69, 44,251,265. This represents a gain of 1.9 percent.

The 10-year trend in average daily membership shows an increase of 32.4 percent since 1958-59. The estimated average daily membership since 1958-59 is shown below as a combination of the figures of the U.S. Office of Education and NEA Research Division (NEA Research Division estimates are starred):

	Average	Percent	increase
School year	daily membership	Over 1958-59	Over pre- vious year
1958-59	33,414,377*	• • •	• • •
1959-60	34,427,000	3.0%	3.0%
1960-61	35,672,900*	6.8	3.6
1961-62	36,809,000	10.2	3.2
1962-63	38,600,000*	15.5	4.9
1963-64	39,700,000	18.8	2.8
1964-65	40,821,680*	22.2	2.8
1965-66	41,500,000	24.2	1.7
1966-67	42,499,817*	27.2	2.4
1967-68	43,416,873*	29.9	2.2
1968-69	44,251,265*	32.4	1.9

#### **Average Daily Attendance**

The average daily attendance for the school year is the aggregate days the pupils were actually in school divided by the number of days school was actually in session. From 1967-68 to 1968-69, average daily attendance increased to a total of 41,480,813, or 2.0 percent. The figures below show the trend in average daily attendance by combining the figures of the U.S. Office of Education and the NEA Research Division estimates (NEA Research Division estimates are starred):

	Average	Percent	increase
School year	daily <u>attendance</u>	Over 1958-59	Over pre- vious year
1958-59	31,095,000*	•••	•••
1959-60	32,477,000	4.4%	4.4%
1960-61	33,425,470*	7.5	2.9
1961-62	34,682,000	11.5	3.8
1962-63	36,015,853*	15.8	3.8
1963-64	37,405,058	20.3	<b>3.9</b> .
1964-65	38,363,303*	23.4	2.6
1965-66	39,154,000	25.9	2.1
1966-67	39,899,437*	28.3	1.9
1967-68	40,655,689*	30.7	1.9
1968-69	41,480,813*	33.4	2.0

Average daily attendance was 89.3 percent of the total cumulative enrollment in 1967-( (Table 3, column 8). It is estimated that in 1968-69 average daily attendance will be 89.4 percent of enrollment (Table 4, column 8). Average daily attendance as a percent of enrollment is shown below for the school years 1958-59 through 1968-69 (NEA Research Division estimates are starred):

School year	Percent ADA is of cumulative enrollment
1958-59	89.0%*
1959-60	90.0
1960-61	89.2*
2000	90.7
1040 40	89.2*
	91.2
1963-64	89.5*
1964-65	91.4
1965-66	91.4 89.5*
1966-67	••••
1967-68	89.3*
1968-69	89.4*

Column 9 of Tables 3 and 4 shows that average daily attendance is 93.6 and 93.7 percent of average daily membership, respectively, for 1967-68 and 1968-69 for the 50 states and the District of Columbia. The difference between 100 percent and the percents shown in this column is an indication of average daily absence.

#### **High-School Graduates**

An estimated 2,526,191 high-school pupils will graduate in 1968-69. This is an increase of 4.2 percent over the estimated number of graduates in 1967-68 and 55.3 percent higher than in 1959-60. The estimate of public high-school graduates in 1967-68 was 2,424,531, or 1.2 percent higher than in 1966-67. The 1965-66 estimated number of graduates was 1.5 percent lower than in 1964-65 and the 1964-65 estimated number of graduates was 17.6 percent higher than in 1963-64. These percentage increases reflect the large increases in births in 1946 and 1947, and the slight downward leveling off which started in 1948. They also reflect the greater holding power of the schools in keeping pupils in school through high-school graduation. The figures below show the 10-year trend by combining the figures of the U.S. Office of Education and the NEA Research Division estimates (starred):

		Percent change	
School year	Number of high- school graduates	Over 1959-60	Over pre- vious year
1959-60	1,627,000 1,678,024 1,732,243* 2,008,371 2,362,589* 2,326,811 2,396,719* 2,424,531*	3.1% <u>a</u> / 6.5 23.4 45.2 43.0 47.3 49.0	3.1% <u>a</u> / 3.2 15.9 17.6 -1.5 3.0
1968-69	2,526,191*	55.3	4.2

a/ Increase for biennium.



#### **INSTRUCTIONAL STAFF**

The instructional staff comprises classroom teachers, principals, supervisors, librarians, guidance and psychological personnel, and related instructional workers. In these estimates the series on the <u>total</u> instructional staff is more reliable than the series on the staff components because of the differences among states in the classifications of positions within the instructional staff and shifts in these classifications over the years.

#### **Total Instructional Staff**

The total instructional staff in 1968-69 is estimated at 2,132,033. This is an increase of 3.1 percent over the revised estimate of 2,067,975 staff members in 1967-68. The NEA Research Division estimates of the numbers of classroom teachers, principals, supervisors, and other instructional staff are shown below for the two years.

Instructional staff	1967-68	1968-69
Elementary-school classroom teachers	1,044,437*	1,067,265*
Secondary-school classroom teachers	818,823*	<u>850,980</u> *
Total classroom teachers	1,863,260*	1,918,245*
Other instructional staff	89,791*	94,273*
Principals and supervisors	114,924*	119,515*
Total staff	2,067,975*	2,132,033*

Since 1958-59 the instructional staff has increased 52.8 percent, an average rate of 3.1 percent a year. The trend in the total instructional staff since 1958-59 is shown below as a combination of the figures of the U. S. Office of Education and NEA Research Division estimates (starred):

		Percent gain		
School year	Instructional staff	Over 1958-59	Over pre- vious year	
1958-59	1,394,913*	•••		
1959-60	1,464,031	5.0%	5.0%	
1960-61	1,521,966*	9.1	4.0	
1961-62	1,587,761	13.8	4.3	
1962-63	1,651,230*	18.4	4.0	
1963-64	1,716,577	23.1	4.0	
1964-65	1,796,574*	28.8	4.7	
1965-66	1,884,509	35.1	4.9	
1966-67	1,980,545*	42.0	5.1	
1967-68	2,067,975*	48.3	4.4	
1968-69	2,132,033*	52.8	3.1	

#### **Classroom Teachers**

Trends in the numbers of elementary- and secondary-school classroom teachers since 1958-59 are shown below in a combination of U. S. Office of Education figures and NEA Research Division estimates (starred):



School year	Elementary-school classroom teachers	Secondary-school classroom teachers	Total class- room teachers
1050-50	808,475*	484,248*	1,292,723*
1958-59	833,772	521,186	1,354,958
1959-60		554,483*	1,403,336*
1960-61	848,853*	•	1,457,964
1961-62	877,307	580,657	
1962-63	893,656*	618,997*	1,512,653*
	906,606	661,368	1,567,974
1963-64	929,458*	707,263*	1,636,721*
1964-65	<del>-</del>	736,790	1,710,888
1965-66	974,098		1,787,349*
1966-67	1,006,973*	780,376*	
1967-68	1,044,437*	818,823*	1,863,260*
1968-69	1,067,265*	850,980*	1,918,245*

The elementary-school classroom teachers totaled 1,067,265 in 1968-69, a gain of 2.2 percent over the revised estimate of 1,044,437 for 1967-68. The elementary-school classroom teaching staff has increased 32.0 percent since 1958-59.

By 1968-69 the secondary-school classroom teachers numbered an estimated 850,980, a gain of 3.9 percent over the revised estimate of 818,823 for 1967-68. Over the years since 1958-59 the number of secondary-school teachers has increased 75.7 percent.

For 1968-69 the total number of classroom teachers is estimated at 1,918,245, a gain of 3.0 percent over the revised estimate of 1,863,260 for 1967-68. Since 1958-59 the total classroom teaching staff has increased 48.4 percent.

The figures below show the percents of change in the number of classroom teachers since 1958-59 and changes year by year.

-	Increase in number of classroom teachers over 1958-59			Increase in number of classroom teachers over previous year			
School year	Elementary	Secondary	Total	<b>Elementary</b>	Secondary	Total	
1959-60	3.1%	7.6%	4.8%	3.1%	7.6%	4.8%	
1960-61	5.0	14.5	8.6	1.8	6.4	3.6	
1961-62	8.5	19.9	12.8	3.4	4.7	3.9	
1962-63	10.5	27.8	17.0	1.9	6.6	3.8	
1963-64	12.1	36.6	21.3	1.4	6.8	3.7	
1964-65	15.0	46.1	26.6	2.5	6.9	4.4	
1965-66	20.5	52.2	32.3	4.8	4.2	4.5	
1966-67	24.6	61.2	38.3	3.4	5.9	4.5	
1967-68	29.2	69.1	44.1	3.7	4.9	4.2	
1968-69	32.0	75.7	48.4	2.2	3.9	3.0	

#### Men and Women Classroom Teachers

Men classroom teachers as a percent of total classroom teachers have been increasing steadily. In 1968-69, it is estimated that men will account for 31.9 percent of the teaching staff in elementary and secondary schools as compared with 27.3 percent in 1958-59. In actual numbers, men teachers will increase from 353,432 in 1958-59 to an estimated 612,764 in 1968-69, or 73.4 percent. In the same period, women teachers will increase from 939,291 in 1958-59 to an estimated 1,305,481, or 39.0 percent. The percentage increase in men teachers has been greatest in the secondary schools—87.5 percent higher in 1968-69 than in 1958-59. In the elementary schools the increase over the same period was 42.3 percent. State details on the estimated numbers of men and women classroom teachers are shown in Tables 5 and 6 for 1967-68 and 1968-69.

The figures and percentages given below show the trend in the employment of men on the teaching staff. The figures are from the U. S. Office of Education and the NEA Research Division (NEA Research Division estimates are starred):



	Number of men classroom			Men teachers as a percent of classroom teachers in:		
		teachers				
School year	Elementary	Secondary	Total	Elementary	Secondary	Total
1958-59*	110,496	242,936	353,432	13.7%	50.2%	27.3%
1959-60	117,616	275,054	392,670	14.1	52.8	29.0
1960-61*	120,250	291,497	411,.4/	14.2	52.6	29.3
1961-62	127,177	309,398	436,575	14.5	53.3	29.9
1962-63*	129,161	326,670	455,831	14.5	52.8	30.1
1963-64	131,470	356,497	487,967	14.5	53.9	31.1
1964-65*	136,758	378,402	515,160	14.7	53.5	31.5
1965-66	148,473	395,295	543,768	15.2	53.1	31.8
1966-67*	148,024	417,315	565,339	14.7	53.5	31.6
1967-68*	152,102	437,880	589,982	14.6	53.5	31.7
1968-69*	157,221	455,543	612,764	14.7	53.5	31.9

The number of men and women classroom teachers and the percentage increases since 1958-59 are shown below (NEA Research Division estimates are starred):

			women	increa classro	om teac	hers
		of class-	Over 1			pre-
		teachers	<u>Men</u>	<u>Women</u>		s year
School year	<u>Men</u>	<u>Women</u>			<u>Men</u>	<u>Women</u>
1958-59*	353,432	939,291	• • •	• • •	•••	• • •
1959-60	392,670	962,288	11.1%	2.4%	11.1%	2.4%
1960-61*	411,747	991,589	16.5	5.6	4.9	3.0
1961-62	436,575	1,021,389	23.5	8.7	6.0	3.0
1962-63*	455,831	1,056,822	29.0	12.5	4.4	3.5
1963-64	487,967	1,080,007	38.1	15.0	7.0	2.2
1964-65*	515,160	1,121,561	45.8	19.4	5.6	3.8
1965-66	543,768	1,167,120	53.9	24.3	5.6	4.1
1966-67*	565,339	1,222,010	60.0	30.1	4.0	4.7
1967-68*	589,982	1,273,278	66.9	35.6	4.4	4.2
1968-69*	612,764	1,305,481	73.4	39.0	3.9	2.5

#### **Instructional Staff Salaries**

The estimate of the average salary of the instructional staff in 1968-69 is \$8,196 (Table 8). The revised estimate for 1967-68 is \$7,709 (Table 7). The gain of \$487 represents an increase of 6.3 percent.

These average salary figures are for the entire instructional staff--classroom teachers, principals, supervisors, and other instructional personnel. In the computation of the national average, each state average is weighted by the number of instructional staff members in the state.

The trend in average salaries is shown below as a combination of figures of the U. S. Office of Education and estimates of the NEA Research Division (starred):

School year	Average annual salary of in- structional staff	Percent Over 1958-59	of increase Over pre- vious year
1958-59	\$4,939*	• • •	• • •
1959-60	5,174	4.8%	4.8%
1960-61	5,449*	10.3	5.3
1961-62	5,700	15.4	4.6
1962-63	5,921*	19.9	3.9
1963-64	6,240	26.3	5.4
1964-65	6.465*	30.9	3.6
1965-66	6,935	40.4	7.3
1966-67	7,129*	44.3	2.8
1967-68	7,709*	56.1	8.1
1968-69	8,196*	65.9	6.3





Salaries of the instructional staff have gained every year in the past 10 years at an average annual rate of 5.2 percent. The average salary per member of the instructional staff in 1968-69 is estimated at \$8,196, an increase of \$3,257, or 65.9 percent, over the average salary of \$4,939 in 1958-59. In terms of purchasing power, as measured by the Consumer Price Index of the U. S. Department of Labor, Bureau of Labor Statistics (1957-59 = 100.0), the average salary of instructional staff members had advanced from \$4,885 in 1958-59 to \$6,707 in 1968-69. (The C.P.I. for the 1957-58 school year also equals 100.0). Insofar as the Consumer Price Index is an accurate measure of the increases in the cost of living for instructional staff members throughout the United States, the real gain in the purchasing power of average salaries amounted to 37.3 percent in the 10 years since 1958-59.

#### Classroom Teachers' Salaries

For 1967-68 the estimated average salary of classroom teachers was revised to \$7,423, or 96.3 percent of the average salary of the total instructional staff. The revised average annual salary of elementary-school teachers in 1967-68 was \$7,208; and of secondary-school teachers, \$7,692.

For 1968-69 the average salary of classroom teachers is estimated at \$7,908, or 96.5 percent of the figure for the entire instructional staff. This is a gain of 6.5 percent over the figure for 1967-68. The estimated average salary of elementary-school teachers in 1968-69 is \$7,676; and of secondary-school teachers, \$8,160.

The average salaries of elementary-school teachers are lower than those of secondary-school teachers; however, over the past years the difference has decreased. In 1958-59 the average annual salary of elementary-school teachers was 90.1 percent of the corresponding figure for secondary-school teachers. By 1968-69 the average salary of elementary-school teachers increased to 94.1 percent of the salary estimated for secondary-school teachers. The decrease in the difference may be the result of several factors: (a) increased preparation of elementary-school teachers, (b) more acute shortage of elementary-school teachers in the past 10 years, (c) longer periods of service, and (d) improved status in the position of elementary-school teachers.

Table 7, columns 6 through 13, and Table 8, columns 8 through 15, show by state the percent distribution of classroom teachers by salaries paid. The trend in this distribution for the United States is shown below:

	Percent of classroom teachers paid:							
School year	Below \$4,500	\$4,500- 5,499	\$5,500- 6,499	\$6,500- 7,499	\$7,500- 8,499	\$8,500- 9,499	\$9,500- 10,499	\$10,500 and over
1958-59	48.7%	26.7%	15.7%	8.9% <u>a</u> /	• • •	• • •	• • •	• • •
1959-60	42.5	28.2	17.4	11.9 <u>a</u> /	• • •	• • •	• • •	• • •
1960-61	35.2	27.2	19.3	10.9	7.4%a/	• • •	• • •	• • •
1961-62	26.6	28.9	22.6	12.9	9.0a7		• • •	• • •
1962-63	22.0	28.0	23.4	14.5	8.1	4.0%a/	• • •	• • •
1963-64	16.9	28.6	24.2	15.1	9.0	6.3a7	• • •	• • •
1964-65	13.5	27.0	24.7	16.6	10.1	5.5	2.6%a/	• • •
1965-66	8.8	22.7	26.8	19.1	11.5	6.6	4.5a/	•••
1966-67	4.4	19.7	26.7	19.8	13.2	8.6	4.5	3.1%
1967-68	2.1	11.5	25.5	22.0	15.3	10.5	6.6	6,5
1968-69	1.1	7.0	19.9	22.5	18.5	13.6	9.2	8.3

a/ Detailed breakdown not available beyond last salary range shown.

In 1958-59, about 75.4 percent of all classroom teachers were paid less than \$5,500. It is estimated that in 1968-69, 8.1 percent will be paid less than \$5,500. In 1958-59, 1 classroom teacher in 4 was paid \$5,500 or more; in 1968-69, more than 9 classroom teachers in 10 will be paid \$5,500 or more.

The average salaries paid classroom teachers from 1958-59 to 1968-69 are shown in the figures given below for elementary- and secondary-school teachers and all classroom teachers. Estimates of classroom teacher salaries are based on data compiled by the NEA Research Division.



Average annual salaries of classroom teachers, 1958-59 to 1968-69 School year Elementary Secondary <u>Total</u> 1958-59 ..... \$4,607 \$5,113 \$4,797 1959-60 ..... 4,815 5,276 4,995 1960-61 ..... 5,075 5,543 5,275 1961-62 ..... 5,340 5,775 5,515 1962-63 ..... 5,560 5,980 5,732 1963-64 ..... 5,805 6,266 5,995 1964-65 ..... 5,985 6,451 6,195 1965-66 ..... 6,279 6,761 6,485 1966-67 ..... 6,622 7,109 6,830 1967-68 ..... 7,208 7,692 7,423 1968-69 ..... 7,676 8,160 7,908

The percentage increase in salaries over 1958-59 and over the previous year are shown below. More detailed analyses of the salaries of instructional staff and classroom teachers are available in Economic Status of Teachers in 1967-68, Research Report 1968-R4.

	Classroom teachers' salaries					
	Increase	in salary هزرا ازرا	over		in salary evious year	over
School year	Elementary	Secondary	Total	Elementary	Secondary	Total
1959-60 1960-61	4.5%	3.2%	4.1%	4.5%	3.2%	4.1%
1041 40	10.2	8.4	10.0	5.4	5.1	5.6
1962-63	15.9 20.7	12.9	15.0	5.2	4.2	4.5
1963-64	26.0	17.0 22.5	19.5 25.0	4.1	3.5	3.9
1964-65	29.9	26.2	29.1	4.4 3.1	4.8 3.0	4.6 3.3
1965-66	36.3	32.2	35.2	4.9	4.8	3.3 4.7
1966-67	43.7	39.0	42.4	5.5	5.1	5.3
1968-69	56.5 66.6	50.4	54.7	8.8	8.2	8.7
	00.0	59.6	64.9	6.5	6.1	6.5

Differences among the states in average salaries are great. Estimated average salaries paid to instructional staff by state in 1968-69 vary from a low of \$5,912 to a high of \$10,887. Salaries of instructional staff for the 50 states are distributed as follows:

Estimated average annual salary of instructional staff	Number of states
Below \$6,000	1
\$6,000-6,499	6
6,500-6,999	6
7,000-7,499	11
7,500-7,999	3
8,000-8,499	12
8,500-8,999	5
9,000-9,499	4
9,500-9,999	4
10,000 and over	<u> </u>
Jose Gud OAET	1

In 1968-69, the salary in the state with the highest average annual salary of instructional staff is 1.8 times that of the state with the lowest salary. In 1958-59, the ratio between the highest and the lowest average state salaries was about 2.0 to 1. Notwithstanding this decrease in percentage relationship, the dollar gap has widened by over \$574 over this 10-year period.



#### REVENUE AND NONREVENUE RECEIPTS

The total revenue and nonrevenue receipts of public schools are estimated at \$37,097,292,000 for 1968-69. This is an increase of 7.9 percent over the revised estimated total receipts of \$34,392,641,000 for 1967-68.

All receipts which become available during the school year are reported; receipts which are used for payment of principal and interest on long-term debt and nonrevenue receipts which are used largely for capital outlay expenditures are included. The figures on expenditures, however, include capital outlay but exclude principal payments. Chiefly for this reason, the total receipts will generally be in excess of the total expenditures.

#### Revenue Receipts

This series includes revenue receipts available for expenditures for current expenses (including non-day school programs operated by the public schools), capital outlay, and debt service for public schools. Included as revenue receipts are all appropriations from general funds of federal, state, county, and local governments, receipts from taxes levied for school purposes, income from permanent school funds and endowments, income from leases of school lands, interest on bank deposits, tuition, gifts, etc.

For 1968-69, revenue receipts are estimated at \$33,692,453,000, an increase of 8.4 percent over the revised estimate of \$31,092,400,000 for 1967-68. Estimates for this year and the revised estimates for last year presented special problems particularly in forecasting federal revenues for schools and their impact on school expenditures. With regard to estimates for 1968-69, there was uncertainty as to the amount of the state allocations under the various federal programs and the legal limitations which exist in some states forbidding a local school system to budget for expenditures based on revenues which are not secured. Because the Congress did not pass the federal appropriation for this school year until the end of October 1968, state estimates were based largely on revenues received for 1967-68.

From 1958-59 through 1968-69, school revenue receipts increased 171.2 percent at an annual rate of 10.5 percent for the decade. Below are shown the revenue receipts since 1958-59 as reported by the U. S. Office of Education and the NEA Research Division estimates (NEA Research Division estimates are starred):

	Revenue receipts				
School year	Amount (in thousands)	Percent increase over 1958-59	Percent increase over previous year		
1958-59	\$12,423,756*	10.7%	• • • 10 79		
1959-60	14,746,618	18.7% 23.3	18.7% 3.9		
1960-61 1961-62	15,320,340* 17,527,707	23.3 41.1	14.4		
1962-63	18,769,388*	51.1	7.1		
1963-64	20,544,182	65.4	9.5		
1964-65	21,962,262*	76.8	6.9		
1965-66	25,356,858	104.1	15.5		
1966-67	27,256,043*	119.4	7.5		
1967-68	31,092,400*	150.3	14.1		
1968-69	33,692,453*	171.2	8.4		

State-by-state figures on the sources of school revenue are given in Tables 9 and 10, columns 2-4 and 6-8, for the years 1967-68 and 1968-69. These figures show an expected \$19,253,000 decrease in federal revenues, an expected increase of \$1,537,603,000 in state revenues, and an expected increase of \$1,081,703,000 in local revenues, for a total increase of \$2.6 billion in revenue receipts for the year.



The following figures show the percents of revenue receipts from federal, state, and local sources for the years 1958-59 through 1968-69 as reported by the U. S. Office of Education and in the estimates of the NEA Research Division. The share from federal revenue sources was fairly constant through 1964-65. In 1965-66, it doubled owing to new and expanded federal programs. The NEA Research Division estimates are starred in the series shown below:

	Percent of	school_rev	venue derived from:
	Federal	State	Local and other
School year	sources	sources	sources
1958-59	3.6%*	39.5%*	56.9%*
1959-60	4.4	39.1	56.5
1960-61	3.8*	39.8*	56.4*
1961-62	4.3	38.7	56.9
1962-63	3.6*	39.3*	57.1*
1963-64	4.4	39.3	56.4
1964-65	3.8*	39.7*	56.5*
1965-66	7.9	39.1	53.0
1966-67	7.9*	39.1*	53.0*
1967-68	8.0*	39.3*	52 <b>.</b> 7 <b>*</b>
1968-69	7.3*	40.9*	51.9*

#### Nonrevenue Receipts

Nonrevenue receipts include all monies received from loans, sales of bonds, sales of property purchased from capital funds, and insurance adjustments. The nonrevenue receipts for 1968-69 were estimated at \$3,404,839,000, up only 3.2 percent from the revised estimate of \$3,300,241,000 for 1967-68. From 1959-60 to 1968-69, nonrevenue receipts increased 30.2 percent. Total nonrevenue receipts are shown in a combination of figures from the U. S. Office of Education and the NEA Research Division estimates, which are starred:

School year	Nonrevenue receipts (in thousands)
1959-60	\$2,615,707
1960-61	2,791,361*
1961-62	2,512,959
1962-63	2,930,662*
1963-64	2,520,545
1964-65	2,724,186*
1965-66	3,330,803
1966-67	2,912,099*
1967-68	3,300,241*
1968-69	3,404,839*

#### **EXPENDITURES**

The total expenditures of the public schools, including current expense, capital outlay, and interest, increased from \$31,917,850,000 in 1967-68 to an estimated \$34,721,185,000 in 1968-69. The increase of \$2.8 billion includes expected expenditures from federal appropriations, rising state appropriations, and increasing local tax revenues. Increased expenditures are estimated for all major categories of expenditure, i.e., current expenditures for elementary and secondary day schools, current expenditures for other programs (community services, community colleges, adult education, etc., when operated by local school districts), capital outlay, and interest on school debt. Repayment of principal on bonded indebtedness is excluded.

#### **Total Expenditures**

The total amount to be spent during 1968-69 for current expense, capital outlay, and interest on school debt represents an 8.8-percent increase over comparable expenditures estimated for 1967-68 and a 143.6-percent increase over 1958-59.

The total expenditures from 1958-59 to 1968-69, as reported by the U. S. Office of Education and by the NEA Research Division, are as follows (NEA Research Division estimates are starred):

			xpenditures
		Percent	Percent in-
	Amount	increase over	crease over previous
School year	(in thousands)	<u> 1958-59</u>	year
1958-59	\$14,253,239*		
1959-60		0.5%	0 -5
	15,613,255	9 • 5%	9.5%
1960-61	16,807,934*	17.9	7.7
1961-62	18,373,339	28.9	9.3
1962-63	19,735,070*	38.5	7.4
1963-64	21,324,993	49.6	8.1
1964-65	23,029,742*	61.6	8.0
1965-66	26, 248, 026	84.2	14.0
1966-67	28,352,330*	98.9	8.0
1967-68	31,917,850*	123.9	12.6
1968-69	34,721,185*	143.6	8.8

#### **Current Expenditures**

Current expenditure of elementary and secondary day schools includes amounts paid for general control, instructional service, operation, maintenance, fixed charges, and other school services at all levels of administration—state, intermediate, and basic local. Current expenditure comprises all governmental contributions to the retirement fund and expenditure for school services, including attendance, health services, transportation, food services, and other. This figure does not include payments for capital outlay and interest on school debt or, except when otherwise noted, amounts spent for community colleges, adult education, summer school, community services, and services to nonpublic—school pupils.

The estimated current expenditure increased from \$25,769,474,000 in 1967-68 to \$28,219,598,000 in 1968-69. The following figures show the increases in current expenditure as reported by the U. S. Office of Education and the NEA Research Division (NEA Research Division estimates are starred):



ERIC AFUIT TAX Provided by ERIC

Current expenditures for public elementary

	and secondary day schools						
School year	Amount (in thousands)	Percent increase over 1958-59	Percent increase over previous year				
1958-59 1959-60 <sup>a</sup> / 1960-61 1961-62 <sup>a</sup> / 1962-63 1963-64 1964-65 1965-66 1966-67 1967-68	12,329,389 13,147,075* 14,729,270 15,606,328* 17,218,446 18,548,925* 21,053,280 22,854,760*	13.6% 21.2 35.7 43.8 58.7 70.9 94.0 110.6	13.6% 6.6 12.0 6.0 10.3 7.7 13.5 8.6 12.8				
1968-69	28,219,598*	160.1	9.5				

a/ Includes expenditures for community colleges, adult education, and summer school programs in California.

Annual increases over the past 10 years have averaged 10.1 percent. In the 10 years since 1958-59, current expenditures for public elementary and secondary day schools have increased 160.1 percent.

### Current Expenditure per Pupil in ADA

The current expenditure per pupil in average daily attendance (ADA) for elementary and secondary day schools for 1968-69 is estimated at \$680, an increase of \$46 over the revised figure of \$634 for 1967-68.

The following figures show the average cost per pupil in ADA for each year since 1958-59 and the percent increases in cost per pupil in ADA (NEA Research Division estimates are starred):

	Current expenditure per pupil in ADA for elementary and secondary day schools					
School year	Amount	Percent increase over 1958-59	Percent increase over previous year			
1958-59	375 393* 419 433* 460 484* 537 573* 634*	6.8% 12.0 19.4 23.4 31.1 37.9 53.0 63.2 80.6	6.8% 4.8 6.6 3.3 6.2 5.2 11.0 6.7 10.6 7.3			
1968-69	. 680*	93.7	7.3			

Current expenditure per pupil in ADA increased from \$351 in 1958-59 to an estimated \$680 in 1968-69, a rise of 93.7 percent. Variations among the states in expenditures per pupil are great. Estimated expenditure per pupil in ADA for 1968-69 varies from a low of \$380 to a high of \$1,140. Expenditures per pupil in ADA in the 50 states are distributed as follows:

Current expenditure per pupil in ADA for	Number of
elementary and secondary day schools	states
\$350-399	1
400-449	0
450-499	6
500-549	8
550-599	2
600-649	10
650-699	10
700-749	5
750-799	4
800-849	1
850-899	0
900 and over	3

#### Current Expenditure per Pupil in ADM

Average daily membership (ADM) is recommended as a better measure than ADA for use in computing per-pupil expenditure. It represents an average of the pupils belonging--those attending (ADA) plus those absent--and provides a measure of the actual number of pupils for whom the expenditures were made. Because some states have not adopted this method of pupil reporting, figures on expenditures per pupil in ADM are incomplete.

Column 4 of Tables 11 and 12 gives the expenditure per pupil in ADM for 1967-68 (revised) and for 1968-69 for each of the 45 states and the District of Columbia reporting average daily membership. From this incomplete return, the NEA Research Division has estimated that for the 50 states and the District of Columbia the expenditure per pupil in ADM as \$594 for 1967-68 and \$638 for 1968-69, or about 94 percent of the expenditure per pupil in ADA for each of these years.

The following figures show the average cost per pupil in ADM starting with 1959-60. The percent increases in cost per pupil in ADM are also shown (NEA Research Division estimates are starred):

	Current expenditure per pupil in ADM for elementary and secondary day schools					
School year	Amount	Percent increase over 1959-60	Percent increase over previous year			
1959-60	\$354	• • •	• • •			
1960-61	369*	4.2%	4.2%			
1961-62	394	11.3	6.8			
1962-63	404*	14.1	2.5			
1963-64	434	22.6	7.4			
1964-65	454*	28.2	4.6			
1965-66	507	43.2	11.7			
1966-67	538*	52.0	6.1			
1967-68	594*	67.8	10.4			
1968-69	638*	80.2	7.4			

#### **Current Expenditures for Other Programs**

Current expenditures for programs other than elementary and secondary day school programs include expenditures for summer schools, community colleges, adult education, and for community services (public libraries, community centers, recreational programs, etc.) when operated by local school districts.

Current expenditures for other programs amounted to \$1,057,979,000 in 1967-68 and to \$1,130,337,000 in 1968-69, an increase of 6.8 percent. This substantial increase reflects the addition of community college programs in some states, increased funds for vocational and adult education, and the many new and expanded community services being administered by local school systems.

#### **Capital Outlay**

Capital outlay was estimated at \$4,105,512,000 for 1967-68 and at \$4,329,191,000 for 1968-69. The trend in expenditures for capital outlay is given below for the years 1959-60 through 1968-69 by combining figures from the U. S. Office of Education and estimates of the NEA Research Division (NEA Research Division estimates are starred):

School year	Capital outlay expenditures (in thousands)	Percent of change over 1959-60	Percent of change over previous period
1959-60	\$2,661,786	• • •	•••
1961-62	2,862,153	7.5 <u>%ª</u> /	+ 7.5% <u>a</u> /
1962-63	3,130,697*	17.6	+ 9.4
1963-64	2,977,976	11.9	- 4.9
1964-65	3,241,285*	21.8	+ 8.8
1965-66	3,754,862	41.1 •	+15.8
1966-67	3,662,106*	37.6	- 2.5
1967-68	4,105,512*	54.2	+12.1
1968-69	4,329,191*	62.6	+ 5.4

a/ Percent change for the biennium.



Expenditures for capital outlay show increases from 1959-60 to 1968-69 at an annual rate of 5.0 percent.

#### Interest on School Debt

For the school year 1967-68 the total expenditure for interest was estimated at \$984,885,000. For the school year 1968-69 this expenditure increased to \$1,042,059,000, a gain of 5.8 percent. The trend from 1959-60 through 1968-69 is shown below by combining figures from the U. S. Office of Education and the NEA Research Division (NEA Research Division estimates are starred):

School year	Expenditures for interest (in thousands)	Percent in- crease over 1959-60	Percent in- crease over previous period
1959-60	\$ 489,514	•••	
1961-62	587,823	20.17ª/	20.17 <sup>8</sup> /
1962-63	626,674*	28.0	6.6
	701.044	43.2	11.9
1963-64	738,525*	50.9	5.3
1964-65		• • • • •	7.2
1965-66	791,580	61.7	• • -
1966-67	905,299*	84.9	14.4
1967-68	984,885*	101.2	8.8
1968-69	1,042,059*	112.9	5.8

a/ Percent change for the biennium.

Since 1959-60, interest payments on school debt have almost tripled. In 1959-60, interest on school debt constituted nearly 3.1 percent of total expenditures; an estimated 3.0 percent of the total expenditures will be paid in interest by 1968-69.

	State-by-State lables	rage
1.	Administrative Units, Board Members, and Superintendents	24
2.	School Population and Fall Enrollment	25
3.	Cumulative Enrollment, ADA, and ADM, 1967-68, Revised	26
4.	Cumulative Enrollment, ADA, and ADM, 1968-69	27
5.	Number of Instructional Staff, 1967-68, Revised	28
6.	Number of Instructional Staff, 1968-69	29
7.	Salaries of Instructional Staff and Teachers, 1967-68, Revised	30
8.	Salaries of Instructional Staff and Teachers, 1968-69	31
9.	Revenue and Nonrevenue Receipts, 1967-68, Revised	32
LO.	Revenue and Nonrevenue Receipts, 1968-69	33
11.	Expenditures, 1967-68, Revised	34
L2.	Expenditures, 1968-69	35
١3.	Outlying Areas	36



TABLE 1.--ESTIMATED NUMBER OF BASIC ADMINISTRATIVE UNITS, BOARD MEMBERS, AND SUPERINTENDENTS--PUBLIC ELEMENTARY AND SECONDARY SCHOOLS, 1967-68 (Revised) AND 1958-69

	1967-68 (Revised)  Desic administrative units Board Su					2054	d=4=4====4			
Region and state	Total	Operating	Nonoper-	mempers postd	Superin- tendente	Total	dministration		Board	Superin
	echcol	school	ating	in besic	in besic		Operating	Nonoper-	members	tendent
	districts	districts	echcol	unite	unite	school districts	echooi districts	ating school	in basic units	in basic
			districts		GUZCE	GIBERICES	GIBELICES	districts		unite
	2	3	4	5	6		- 6	9	10	11
10 states and D. C.	21.890	20,275	1,615	111.150	13,379	20,406	19.369	1,037	106,806	13,106
New England	1.385	1.286	99	7,193	638	1.387	1,288	99	7.185	641
Connecticut	179	178	1	1,384	138	161	174		1,405	136
Maine	307	250	57	1,651	124	307	250	57	1,651	124
Massechusetts	4032/	389	146/	2,052	245	4059/	<b>39</b> 0	15b/	2,060	250
New Hampshire	183	169	14	778	42	173	160	13	749	42
Vermont	40 273	40 260	13	228 1,100	36 53 <u>\$</u> /	40 281	40 274	•••	220 1,100	36 535/
fideast	2,115	1.997	118	15.528	1.754	2.114	2.005	109	-	
Delaware	51	50	1	260	409/	49	48	109	15,496 259	1.746 40d/
Maryland	24	24	• • •	140	24	24	24		140	24
New Jersey	593	572	21	4,622	3859/	593	572	21	4,617	3885/
New York	849	760	89	4,850	761 <u>5</u> /	830	750	80	4,825	7305/
Pennsylvania	597	590	7	5,647	543£/	617	610	7	5,646	5431/
District of Columbia	1	1	•••	9	1	1	1	•••	22/	1
outheast	1.792	1.789	3	9,579	1.752	1.768	1.764	4	9.772	1,728
Alabama	118	118		598	118	118	118	•••	598	118
Arkanese	395	393	2	2,074	3600	391	388	3	2,056	364b/
Florida	67	67	•••	343	67	67	67	• • •	343	67
Georgia	195	194	1	1,132	194	194	193	1	1,132	193
Kentucky	199	199	• • •	995	199	195	195	• • •	990	195
Louisiana	66	66	• • •	727	66	66	66	•••	728	66
North Carolina	149	149	• • •	745	149	148	148	•••	740	148
South Carolina	160	160	• • •	958	160	157	157	• • •	952	157
Tennesses	105 151	105 151	•••	32	105	93	93	• • •	253	.93
Virginia	1321/	1321/	• • •	996	151	150	150	•••	995	150
West Virginia	55	132A/ 55	•••	704 275	122 55	134 <u>1</u> / 55	134 <u>1</u> / 55	•••	710 275	122 55
rest Lekes	3,612	3.565	47	21,286	3,074	3,403	3,373	30	20,843	2,976
Illinois	1,315	1,309	6	0,055	1,085	1,279	1,275	4	8,725	1,060
Indiana	395	370	25	1,5761/	279 <u>k</u> /	357	342	15	1,5991/	2791/
Michigen	718	708	10	4,400	564	654	644	10	4,320	564
Ohio	691 493	691 487	···6=/	3,455 3,000	691 455 <b>9</b> /	648 465	648 464	··i	3,240 2,959	648 4258/
ains	7.153	5.929	1,224	29,397				_		
Iowa	477	455	22	2,397 2,582	2.618 455	6.245 460	<u> </u>	685	26.686	2.545
Kanese	337	336	1	2,000	336	330	455 330	5	2,506	455
Minnesota	1.083	1,077	<u>en</u> /	5,000	483	1,000	99 <b>5</b>	··in/	1,950	330
Missouri	789	693	96	4,161	474	750	995 665	<u>\$11</u> / 85	4,750	475
Nebraska	2,172	1,743	429	7,700	385	2,021	1,589	432	4,025	445
North Dakota	498	438	60	2.104	270º/	474	416	432 58	7,300 2,080	370 264 <u>9</u> /
South Dakota	1,797	1,187	610	5,850	215	1,210	1,110	100	4,075	206
uthwest	2,609	2,583	26	14,205	1,699	2,335	2,323	12	13,103	1,635
Arisona	297	295	2	1,141	128	297	296	1	1,141	128
New * sxico	90	90	•••	450	90	89	89	•••	445	89
Oklanoma	949 1,273	940 1,258	9 15	3,864 8,750	513 968	705 1,244	704 1,234	1 10	2,865 8,652	461 957
cky Mountains	1,359	1,276	83	4.824	590	1,311	1,230	81	4,658	587
Colorado	181	181	111	999	179	181	181	•••	999	179
Ideho	117	117	•••	566	106	117	115	•••	<b>3</b> 66	106
Montana*	840	760	80	2,300	182	808	733	75	2,210	181
Utah	40	40	•••	207	40	40	40	•••	207	40
Wyoming	181	178	3	752	* 83	165	161	4	676	81
r West	1,837	1.822	15	8,988	1,232	1.814	_1,797	17	8,908	1,225
California	1,105	1,101	4	5,000	790	1,095	1,093		4,975	785
Nevada	17	17	•••	103	17	17	17	•	103	703 17
Oregon	376	371	5	2,200	181	365	359	6	2,150	179
Washington	339	333	6	1,685	244	337	328	9	1,680	244
aska	27	27	•••	139	21 <u>P</u> /	28	28	•••	144	22 <u>P</u> /
<b>well</b>										

\*Estimated by NEA Research Division.

b/ Towns not operating schools but regionalized.

1/ Doss not include 7 special town school districts.

k/ Excludes 21 intermediate county superintendents.

L/ Excludes 19 intermediate county superintendents.

a/ Includes all cities and towns plus regular and vocational regular but doss not include regions accepted but in planning stage.

C/ Chief school sdministrators.
d/ Excludes 9 small districts with administrators who are fulltime teachers.

e/ Includes district superintendents and county vocational istrators; does not include 21 county superintendents.

f/ Includes supervising principals.

g/ In January 1969 increases to 11 members.

h/ In addition to 366 independent school districts which employ a auperintendent, 25 county districts have a county supervisor as superintendent ex officio.

<sup>1/</sup> Excludes an estimated 100 individuals who serve as trustees of township school systems, members of joint school boards, and consolidated systems under general supervision of the county superintend-

inistrative heads of kindergerten or grade 1-12 districts. n/ Law permits certain districts to send pupils to laboratory

schools operated by state colleges.

Q/ Includes chief executive officers.

P/ Four districts are headed by principals and two others by

TABLE 2. -- ESTIMATED SCHOOL-AGE POPULATION AND FALL ENROLLMENT IN PUBLIC ELEMENTARY AND SECONDARY DAY SCHOOLS.

	POPULA-		7-48 (REVISE L'ENROLLMENT		DECEMP	POPULA-	PALL	ENROLLMENT		ERCEN
	TION 5-	ELEMENTARY	SECONDARY	TOTAL	ENROLL-	TION 5-	ELEMENTARY	SECONDARY	TOTAL E	WROLL
EGION AND STATE	17 YEARS					17 YEARS	<b>,</b>			INT I
	OF AGE.					OF AGE.				/ POP Latio
	JULY 1.				5-17	JULY 1.	1			-17
	THOU-				YEARS	THOU-	•			EARS
	SANDS 14					SANDSF			10	11
<u> </u>	3								10	
STATES AND D.C.	51.584	27.368.210	16 • 465 • 805	43.834.01	5 <del>0</del> /85.0x	52.292	27.617.931	16.965.631	44.783.562	L' 85.
W ENGLAND	2.856	1.453.913	871.417	2.325.33		2.910	1.462.162	926.692	2.386.854	
CONNECTICUT	736	429.3502/	106.124	615.47	4 . 83.6	748	410.0005/		629.000	. <b>84</b> 0
MAINE	260	169.518	60.224		29/88.4	261	170.000	60.000 479.091	1.112.181	
MASSACHUSETTS	1.346	614.650	465+137 54+064	1,079,78		1.376 180	633 • 090 88 • 367	57.334	145.701	
NEW HAMPSHIRE	176	84+433 95+342 <u>e</u> /	71.434	166.77		226	98.3241		172.992	
RMODE ISLAND VERMONT	222 116	60+620	34.434	95.05		119	62.377	36.603	98.980	
DEAST	10.304	4.724.940	3.360.803	8.085.74	3 78.5	10.433	4.814.951	3.470.865	8.287.816	79
DELAWARE	144	44.3391/	51.124	117.45		149	70.418	54+248	124.666	
MARYLAND	990	479.7581/	346.134	825.89	2 83.4	1.020	510.65至/	362.732	873.387	85
NEW JERSEY	1.733	911.6621/	464 . 703	1.376.36		1.774	940.000	480.000	1.420.000	
NEW YORK	4.345	1.913.2511/	1.425.632	3.338.86		4.368	1.940.0001/	1.471.000	3.411.000	
PENNSYLVANIA	2.908	1.258.581	1.019.787	2.278.36	8 78.3	2.935	1 4 2 6 1 + 5 0 0	1.048.200	2.309.700	
DIST. OF COLUMBIA	184	99 • 353 <u>k</u> /	53.423	148+77	6 80.9	187	94+378	54+685	149.063	79
UTHEAST	11.498	6.103.453	3.836.559	9.940.01		11.624	6.193.361	3.895.405	10.988.766	
ALABAMA	961	456.469	374.416	830 • 88		962	449.269	382.417 204.140	831 • 686 452 • 936	
ARKANSAS	508	249.862	201.626	451.69		510 1.550	248•796 750•661	605.185	1.355.846	
FLORIDA	1,494	721 • 264 70 <b>6 • 649</b>	579·190 <b>38</b> 7·923	1.300.45		1,242	711.000	399.000	1.110.000	
GEORGIA KENTUCKY	1.224	447.544	239.802	687.34		856	451.542	247.228	698 • 770	
LOUISIANA	1.060	511.250	329.064	840.31		1.085	527.788	336.977	864.765	
MISSISSIPPI		346.375	235.792	582.36		674	340.112	241.622	581.734	
NORTH CAROLINA	1.344	852.841	340.426	1.193.26		1.346	847.502	346 • 081	1.195.553	
SOUTH CAROLINA		386.110	260.797	646.90	7 87.7	745	385.274	263.419	648+693	
TENNESSEE	778	563.816	310.517	874.33		1.000	566.500	317.000	683.500	
VIRGINIA	1.187	628·340 232·933	393.609 182.995	1.021.94		1.195	686 •831 <u>1</u> /	368 • 783 181 • 553	1.055.614	
		5.558.725	3.195.866	8.754.59		10.630	5.602.040	3.513.500	8.915.340	83
REAT LAKES ILLINOIS		1.442.494	772 • 634	2 • 215 • 32		2.800	1.455.000	790.000	2 . 245 . 000	
INDIANA		670.671	510.209	1.180.00		1.367	672.000	530.000	1.202.000	
MICHIGAND4		1.195.151	884.553	2.079.70		2.454	1.195.000	929.000	2.124.000	) (1
CH10		1.697.790	659.857	2.357.64		2.834	1.707.040	682.300	2.389.340	
WISCONSINOT.	1.150	552.619P	368-413	921.01	2 80.1	1.175	573.0009/	382.000	955.000	81
AINS		2.401.190	1.267.624	3.668.81		4.323	2.432.156	1.297.591	3.729.687	
IOWA .gp	734	463.941	109,198	653.11	9 89.0	739	464.884	192.907	657.791	
KANSASº4	600	314.257	205 • 979 <u>s</u>		6 86.7	604	315.292	206 • 655 <u>E</u>		
MINNESOTA		476.300	387.200	863.50		1.030	487.500	402.500 265.021	890.000 1.013.927	
MISSOURI ·····		729.336	257.340	986 • 67		1.200	748.906 193.225	133.505	326.730	
NEBRASKA		194.463	192.197 46.104	326 • 66 151 • 04		377 185	105.149	46.943	152.092	
NORTH DAKOTA		104 <b>.936</b> 117 <b>.9</b> 57	49.606	167.56		188	117.200	50.000	167.200	
UTHWEST	4+255	2.595.067	1.164.255	3.759.32	2 68-4	4.289	2.708.078	1.199.255	3.907.333	91
ARIZONA		288.475	106.925	395+40		482	302.898	112.271	415 • 169	
NEW MEXICO		151.875		271.34	5 87.8	314	152.4010/		275 • 147	
OKLAHOMA		338.784	254.117	592.90		611	342.779	261.238	604+017	
TEXAS	2.874	1.815.933	683,743	2.499.67	6 87.0	2.682	1.910.000	703.000	2.613.000	
CKY MOUNTAINS		716.267	525.523	1.241.79		1.366 554	720.010 <b>30</b> 0.289	544• <b>348</b> 224•040	1.264.350	
COLORADO		295.291	214.801 84.395		94.3 94 <u>t</u> /88.6	202	92.527	86.373	178.90	
IDAMO		92.709 110.005	61.601	171.8	65.9	203	110.500	63.500	174.00	
UTAH		170.434	127.280		4 95.1	317	169.313	131.803	301.110	
WYOMING		47.028	37.246		741/95.6	90	47.361	36.632	86.01	9
AR WEST		3.673.477	2.149.500		77 92.4	6.416	3.736.780	2.220.929	5.957.70	9
CALIFORNIA	4.850	2 + 849 + 268	1.616.991	4.466.2		4.930	2.900.000	1.670.000	4.570.00	
NEVADA	115	68.811	42.769	111.5		120	71.000	44.500	115.50	
WASHINGTON		318,437 436, <b>96</b> 1	144 • 831 344 • <b>9</b> 09	463 • 2 · 6 · 6 · 6 · 6 · 6 · 6 · 6 · 6 · 6 ·		521 845	319+400 44 <b>6</b> +380	148.779 357.650	468+179 804+030	
							47.222	24,247	71.46	
LASKA Awali			22.52 <b>3</b> 71.735		06 78.6 80 82.2		99.171	73.059	172.23	



TABLE 3.-ESTIMATED CUMULATIVE ENROLLMENT, AVERAGE DAILY MEMBERSHIP, AND AVERAGE DAILY ATTENDANCE IN PUBLIC ELEMENTARY AND SECONDARY DAY SCHOOLS AND NUMBER OF PUBLIC MIGH-SCHOOL GRADUATES, 1947-48 (REVISED) PERCENT ADA 14 OP CUMULA- AVERAGE TIVE DAILY NUMBER CUMULATIVE ENROLLMENTS! AVERAGE PERCENT AVERAGE OF PUBLIC ADH 18 DAILY DVITA OF POPU-HIGH REGION AND STATE MEMOER-ATTEND-SCHOOL GRADUATES LATION ANCE ENROLL-MEMBER-OHIP 5-17 Hent OHIP YEARD 10 93.47 2.424.531 45.5384990 84.27 40.655.689 19.32 14.095.013 43,416,8735/ SO STATES AND D.C. 20.643.977 2-325-322 01.4 2 • 162 • 729 90.6 93.0 125.731 NEW ENGLAND ..... 892-105 2 - 1 00 - 426 1+496+241 30,371 613.060 558.470 87.2 91.1 446.524 83.3 193.549 440.093 12.014 MAINES ..... 227.323 94.6 230.434 87.4 215.043 93.3 169.620 40.804 62.0734/ 1.009.742 1.018.703 92.0 93.5 MASOACHUOETTO ... 433,009 474+440 1.107.529 81.0 7.506 NEW HAMPOHIRE ... 143.277 135.923 120.179 19.5 94.3 54+641 77.2 10,436 12.4 0.409 RHODE ISLAND .... 73.200 170.600 165,472 74.5 153.202 19.1 95.0 5.000 93.802 ERMONT ..... 94.493 80.9 89.112 92.4 35.329 92.2 454.425 7.433.792 19.7 3.429.570 0.207.093 0.066.320 70.3 MIDEAST....... 4.057.523 DELAWARE ..... 4.278 110.500 116,414 10.1 109.795 92.7 94.3 67.000 51.500 92.3 355,201 024.371 13.3 761,127 11.7 42+6379/ 501.151 056,432 MARYLAND ..... NEW JERSEY 77.000 1.417.000 1.370.000 79.1 1.270.000 17.6 92.7 746.556 470,444 184.000 1.951.5145/ 1.454.145 3.405.661 3.345.000 77.0 3.020.000 11.7 90.5 2.264.400 77.9 2.132.400 91.4 94.2 139.775 PENNSYLVANIA .... 1.291.300 1.042.200 2.333.500 407351 79.4 132.470 14.7 90.6 DIST. OF COLUMBIA 100.000\* 56.000\* 154.000\* 146.143 SOUTHEAST ..... 4+42+384 3.062.035 10,304,419 7.014.652 15.4 9.253.303 17.1 94.3 514.490 707.714 95.9 44,099 305.459 860.295 021.000 85.4 91.6 A74.834 ARKANSAS ..... 90.7 95.1 24,574 249,903 204.971 454.874 433,976 85.4 412,702 626,916 1.427.172 1,216,957 64,214 1.290.025 16.7 15.3 73.0 FLORIDA ....... 800.254 1,121,998 92.7 53,370 1.074.956 88.0 990,701 89.0 384.309 735 • 489 435.4031/ 449.4175 79.2 90.0 94.9 35,426 704.352 KENTUCKY ..... 512,344<u>b</u>/ 194.008 70.5 93.0 41.797 LOUISIANA ..... 831.750 773.942 19.7 529 - 155 333.005 843.038 85.5 539.615 90.0 93.7 20,225 357.005 500.801 574.045 MISSISSIPPI ..... 242.006 NORTH CAROLINA ... SOUTH CAROLINA .. 1.115.290 91.6 94.9 63.894 1.175.199 87.4 1.210.100 072.750 345,430 35.1001 94.2 401.513 87.0 404.928 90.8 264+470 665.783 642-134 830.548 45.022 870.747 87.2 95.4 91.6 326,784 904.937 TENNESCEE ..... 579.953 53.990 1,009,058 94.0 345.741 1.053.350 85.0 949.010 90.1 VIRGINIA ..... 687.397 300.305<u>k</u>/ 410.145k 24.099 240•499<u>k</u>/ 424.333 WEST VIRGINIA ... 11.2 91.1 94.7 105.634 ... 492-097 5-493-804 0.050:146 N.A. 3.204.099 0.977.905 N•A• GREAT LAKES ..... 1,993,795 700.000 2.250.000 2.143.000 77.5 10.3 93.0 125.079 ELLINOIS ..... 1.470.000 1.105.0751/ 1.166.770 86.7 90.1 **94.1** 444433 533.967 1,226,724 INDIANA ..... 492.757 2.121.290\* 1.913.329 109.000 1.219.054\* 90.2 No Ao MICHIGAN ..... 902.244\* No Ao No Ao 473.055 2.404.800 2.334.054 13.3 2.217.140 92.2 94.9 132.005 OHIO ....... 1.731.745 828.007 95.1 59.900 870.375 75.7 85.4 wisconsing..... 947.083 580.250 384.833 N.A. 220.351 2.550.818 1,240,052 3.798.870 No Ao N.A. 3,390,416 **09.**5 PLAINS ..... 194.500 156.798<u>n</u>/ 617.033 92.7 41.033 443.534 87.7 96.0 IOWA ........ 444.800 472.300 KANSASA..... MINNESOTA N.A. 474.352 85.5 N•A• 31.093 554.488 No Ao 397.490 824.500 95.7 55.206 861.400 15.7 93.1 295.000 884.000 491.000 071,444 1.031.010 N.A. No Ao **04.**5 N.A. 51.952 MISSOURI ..... 762,107 240.903 85.7 92.7 20.030 324.000 312.000 96.3 134.200 334.700 NEBRASKA ..... 200.500 141,707 96.7 9,750 153,272 79.7 92.5 144.500 NORTH DAKOTA .... 107.221 44.051 156.500 91.7 96.3 11.200 170.400 162.500 84.4 SOUTH DAKOTA .... 120.000 50.600 196.376 ... 3.508.025 89.0 93.7 3.744.144 2•720•267 1.213.203 3.941.550 SOUTHWEST ..... 389,641 357.942 91.9 14.2 14.2 ARIZONA ...... 308.574 116,424 424,770 14.505P/ 265 - 2151/ 250.9221/ 00.1 74.6 85.8 NEW MEXICO ..... 197.6770/ 127,253 284.930 34+645 94.1 559.350 90. B 615.999 594.127 97.4 OKLAHOMA ..... 354,703 261.216 2,340,4111/ 127.492 2,495,101<u>1</u>/ 93.0 1.907.2331/ 2.615.623 14.1 89.5 TEXAS ....... 708 • 390 71,532 90.4 1.169.063 No.Ao ROCKY MOUNTAINS ... 544.374 1.290.575 NoA. No.A. 744 - 181 27.889 225.794 507.048 93.7 470.160 19.2 94.3 310.279 536.073 COLORADO ..... 11.451 IDAMO ....... 102.7639 N.A. 140,255 92.1 N.A. 86+502 N.A. 94.241 170,400 10.500 170.200 15.2 160.000 19.8 93.9 115.000 43.200 95.2 306+225 14.599 296,459 94.7 202.304 92.2 UTAH ..... 175.571 130.654 5.093 WYCHING ..... 49.070\* 30,244\* 04+133 94.5 00.336 92.0 95.5 335.184 N.A. 5,448,532 86.5 N.A. 3.978.257 2.322.395 4.300.652 FAR WEST ...... 4,000,000 4.102.000E/ 4.485.000 92.5 19.7 93.2 254,400 CALIFORNIA ..... 1.770.000 3.110.000 4,853 51.974 110.200 75.0 104,422 74.9 94.8 139.426 NEVADA ...... 87.450 17.1 29,441 140.619 483.724 452.293 425.047 17.9 94.0 335.107 OREGON ...... 92.4 46+490 737.043 797.500 N.A. NoA. WASHINGTON ..... NoA. 445 • 700 351.800 43.900 24.400 77.500 67.700 10.4 51.100 ALASKA ....... 169.161 150.903 02.1 92.4 HAWAII ...... 72+600 172.000 99 • 400 \*Estimated by NEA Research Division. N.A. = Not available. a/ Raprasants the total number of original entries in public schools within each atata. Pupils annolled in two or more atatas during the school year are counted more than once; therefore, the total for the United States b/ Total average daily membership for the U. S. is estimated by the NEA Research Division on the basis of is inflated by this duplication. ive enrollment for those states reporting ADM. c/ Excludes pupils attending publicly support-d/ Includes regular day, regional day, vocational and regional vocational. e/ Excludes the ratio of average daily membership to cumulative enrollment for those states reporting ADM. ed private academies and out-of-state achools.

ERIC AFUIT EAST PROVIDED BY ERIC

TABLE 4.--ESTIMATED CUMULATIVE ENROLLMENT. AVERAGE DAILY MEMBERSHIP. AND AVERAGE DAILY ATTENDANCE IN PUBLIC ELEMENTARY AND SECONDARY DAY SCHOOLS AND NUMBER OF PUBLIC HIGH-SCHOOL GRADUATES. 1968-69

REGION AND STATE	ELEMENTARY	LATIVE ENRO SECONDARY	TOTAL	Average Daily Member- Ship	PERCENT ADM IS OF POPU- LATION 5-17 YEARS	DAILY	PERCENT / CUMULA- TIVE ENROLL- MENT	ADA IS OF: AVERAGE DAILY MEMBER- SHIP	NUMBER OF PUBLIC MIGH SCHOOL GRADUATES
1	2	3	4	8	6	7	•	•	10
50 STATES AND D.C.	28.952.459	17.432.515	46.384.974	44.251.2652/	84.6%	41.480.813	09.4%	93.7%	2.526.191
NEW ENGLAND	1.492.406	942.408	2.435.014	2.366.959	81.5	2.217.104	91.1	95.7	131.700
CONNECTICUT	426.000	228,000	454.000	629.500	84.2	549.000	87.0	90.4	32.550
MAINES	171.000	42.000	233.000	233.700	89.5	220.850	94.8	94.5	12.200 64.000d
MASSACHUSETTS	<b>640.000</b>	480.000	1.120.000	1.099.000	79.6	1•040•000 1 <b>3</b> 3•925	92.9 88.9	95.0 94.3	8,200
NEW HAMPSHIRE	92,130	58,490	150• <b>62</b> 0 177• <b>00</b> 0	141.986 1 <b>69.</b> 500	78.9 75.0	161.000	91.0	95.0	9.600
RMODE ISLAND VERMONT	100,400 <b>62,876</b>	76.600 37.518	100.394	97.273	81.7	92.409	92.0	95.0	5.150
MIDEAST	4.950.857	3.540.280	8.491.137	8.270.990	79.3	7.629.660	89.9	92.2	480.550
DELAWARE	70.600	54+400	125.000	123,400	82.8	116.500	93.2	94.4	6.500
MARYLAND	532,100	371.850	903.950	869.890	65.3	805.260	89.1	92.6	43.600º 83.000
NEW JERSEY	976.000	485.000	1.461.000	1.414.000	79.7	1.314.000	89.9	92.9	194,000
NEW YORK PENNSYLVANIA	1,978,80QE/ 1,294,30G	1.500.420	3 • 47 <b>9 • 220</b> 2 • 36 <b>5</b> • 600	3•418•000 2•2 <b>94</b> •500	78.3 78.2	3.094.000 2.160.700	86.9 91.3	90.5 94.2	.48.500
		57.310*	154+367*	151 • 200*	80.9	139.200*	89.0	92.1	4.7508
DIST. OF COLUMBIA	99.057*								532.209
SOUTHEAST	6.467.655	3.986.188	10.453.843	9.974.761	85.8 85.3	9•423•659 791•000	90.1 91.6	94.5 <b>94.</b> 3	44.000
ALABAMA	482.000	382.000	864.000 45 <b>6.</b> 126	821•000 435•749	85.4	414.744	90.9	95.2	24.631
ARKANSAS	250+550 832+728	205•576 659•629	1.492.357	1.367.737	88.2	1.293.612	86.7	94.6	68.967
FLORIDA	744.003	393.779	1.137.782	1.092.043	87.9	1.014.144	89.1	92.9	54,908
KENTUCKY	460.000	249.000	709.000	685.600	80.1	645.000	91.0	94.1	37.000
LOUISIANA	545,000	341.000	886+000	853.000	78.6	799.000	90.2	93.7	43.500
MISSISSIPPI	354.000	244.095	598.095	577.000	85.6	540+200	90.3	93.6	28.300 66.148
NORTH CAROLINA	867.334	353 • 198	1.220.532	1.177.570	87.5	1.117.514	91.6 90.9	94.9 94. <b>3</b>	35.955
SOUTH CAROLINA	399•340	267.011	666+351	642 <b>•362</b> 877•000	86.2 87.7	837.000	91.5	95.4	48.100
TENNESSEE	583+000	332.000 374.100	915.000 1.087.000	1.041.000	87.1	982.000	90.3	94.3	54,700
VIRGINIA	712.900 236.6001		421,600	404.7001/		383.6001		94.6	26.000
GREAT LAKES	5.747.270	3.397.550	9.144.820	N.A.	N.A.	8.203.020	89.7	N.A.	509.073
ILLINOIS	1.485.000	804+000	2.289.000	2.174.000	77.6	2.020.500	, 88.3	92.9	132.000
INDIANA	701.000	54 <b>9</b> •000	1.250.000	1.194.000	87.3	1.122.0001/		94.0	65.100 113.000
MICHIGAN	1.218.500*	947.500			N.A.	1•954•0 <b>8</b> 0 2•246•940	90.2 92.2	N.A. 94.9	138.600
WISCONSINE/	1•741•120 <b>6</b> 01•650	695+950 401+100	2•437•070 1•002•750	2•36 <b>8</b> •300 902•475	83.6 7 <b>6.8</b>	859.500	85.7	95.2	60.373
			3.874.792	N.A.	N.A.	3.456.045	89.2	N.A.	232.109
PLAINS	2•592•101 481•000	1.282.691	683.000	647.800	87.7	622.300	91.1	96.1	43.800
IOWA Kansas <u>k</u>	398.995	157.312		N.A.	N.A.	475.908	85.5	N.A.	32.600
MINNESOTA	502.000	410.500	912.500	887.000	86.1	848.500	93.0	95.7	60.000
MISSOURI	782.556	276.929	1.059.485	N.A.	N.A.	897+587	84.7	N.A.	53.409
NEBRASKA	200.000	138.000	338 • 000	324.535	86.1	312.750	92·5 92·0	96.4 96.9	20.900 10.000
NORTH DAKOTA	107•450 120•100	46.950 51.000	154+400 171+100	146+600 163+000	79•2 86•7	142.000 157.000	91.8	96.3	11.400
	_					3.598.091	89.5	94.4	205•777
SOUTHWEST	2.773.859	1.244.535	4+018+394 446+247	3.810.036 409.123	88.7	375.839	84.2	91.9	20.636
ARIZONA	324.002 160.021m		288.904	270.8012		262 • 721 <u>n</u>		97.0	15,113
NEW MEXICO	348 • 260	267.983	616.243	586,112	95.9	564.223	91.6	96.3	35.028
TEXAS	1.941.5761		2.667.000	2.544.000	88.0	2 • 395 • 3081	89.8	94.2	135.000
ROCKY MOUNTAINS	756 • 839	558+361	1.315.200	N.A.	N.A.	1.187.614	90.3	N.A.	73.500
COLORADO	320.500	230 • 000	550 • 500	523.759	94.5	487.354	88.5	93.0	26.800 11.650
IDAHO	97.000	88.500	185.500	N.A.	N.A.	170•660 162•400	92.0 90.0	N•A• 94•1	10.700
MONTANA*	115.600	64+600 135+300	180+400 309+8 <b>0</b> 0	172•500 299•550	85.0 94.5	285,400	92.1	95.3	17.250
WYOMING	174+500 49+039*				94.9	61.500	91.9	95.8	5.100
FAR WEST	4.015.872	2.376.302	6.392.174	N.A.	N.A.	5.533.440	, 86.6	N.A.	348 • 623
CALIFORNIA		1.805.000	4.940.000	4 • 550 • 000	92.3	4.230.0000		93.0	265.800
NEVADA	89,000	53.000	142.000	114.300	95.2	108.000	76.1	94.5	5.000 30.323
OREGON		153.502 364.800	490•074 820•100	460,464 N.A.	88.4 N.A.	437•440 758•000	89.3 92.4	95.0 N.A.	47.500
,		28.000	62,600		81.8	69.500	84.1	94.4	2.900
ALASKA	101,000	76.000	177.000	173.100	82.0	162.600	91.9	93.9	9.750
*Estimated by NEA Re	search Division	. N.A Not	available.	f/ Incl	udes preki	ndergarten chil	dren.	ashasia C	ndest Dage

a/ Represents the total number of original entries in public schools within each state. Pupils enrolled in two or more states during the school year are counted more than once; therefore, the total for the United States is inflated by this duplication.

b/ Total average daily membership for the U. S. is estimated by the NEA Research Division on the basis of the ratio of average daily membership to cumulative enrollment for those states reporting ADM. c/ Excludes pupils attending publicly supported private academies

and out-of-state schools.

d/ Includes regular day, regional day, vocational and regional vocational.

e/ Excludes graduates issued certificates in special education and vocational programs, and those receiving evening school diplomas

A/ Includes graduates from vocational high schools, Capitol Page School, Stay Program, etc.

h/ Excludes diplomas issued to adulta but includes those receiving equivalency certificates.

i/ Includes about 1,100 nursery school pupils.
i/ Includes kindergarten children.
k/ Data exclude vocational schools not operated as part of the regular public school system.

1/ Includes grades 9 through 12.
m/ Includes kindergarten children who are not state supported.
n/ Excludes kindergarten children.

o/ Adjusted by NEA Research Division to exclude excused absences for purposes of this report.



TABLE 5.--ESTIMATED NUMBER OF INSTRUCTIONAL STAFF MEMBERS IN PUBLIC ELEMENTARY AND SECONDARY DAY SCHOOLS. BY TYPE OF POSITION. 1967-68 (REVISED)

REGION AND STATE	HEN	ENTARY SCH	TOTAL	BECOM HEN	DARY SCHOO			THER NON- SUPERVI- SORY IN-	PALS AND SU-	TOTAL INSTRUC TIONAL
	*****	#OME!	14188	MPM	WONEN	******	TEACHERS 8	TRUCTION-		STAFF
1	2	3	4	5	6	7		9	10	11
O STATES AND D.C.	152.102	892+335	1.044.437	437.000	380.943	010.023	1.063.260	89.7919/	114.924	2.067.97
EW ENGLAND	8.985	48+648	57.633	25.414	19.311	44.725	102.358	5.875	6.547	114.70
CONNECTICUT	2,999 1,341	13,496	16,455	6,289	5 . 233	11.522	27.977	2.107	1.862	31.94
MAINE	3.500	5.1 <b>36</b> 21.750	6.477 25.250	1,985	1+300	3.285 21.700,	9.762	2 <b>25</b> 2•500	51 <b>3</b> 3.000	10.50 52.49
NEW HAMPSHIRE	336	2.797	3.133	12.500 1.653	9.200 <sub>b</sub> /	2,963 <sup>b</sup>	6.096	313	381	6.79
RHODE ISLAND	507	3,488	3,995	2.046	1.528	3,574	7.569	389	472	8.4
VERMONT	302	2.021	2.323	941	740	1,681	4+004	341	319	4.6
IDEAST	28.425	163,914	192.339	92,653	62.003	174+656	366.995	25.695	20.571	421.2
DELAWARE	419,	2.040	2.459	1.360	1.098	2.458	4.917	248	265	514
MARYLAND NEW JERSEY	2•322 <sup>**</sup> 7•22 <b>9</b>	16,251* 26,915	18.573 36.144	8•465" 14•190	8•1 <b>3</b> 4" 10•618	16.599 24.808	35.172 60.9529	1.898	2.549 4.039 <u>d</u> /	39•6 73•0
NEW YORK	10.754	74.599	85.353	40.597	40.112	80.709	166.062	12.148	14,969	193.1
PENNSYLVANIA	7.345	38,640	45.985	26,791	19.954	46.745	92.730	4,695	4,211	101.6
DIST. OF COLUMBIA	356*	3,469*	3 . 625	1.250*	2.087*	3.337	7.162	667	538	0.3
OUTHEAST	22.610	210.715	233.325	71+491	99.032	170.523	403.848	, 13.747	22.702	440 • 2
ALABAMA	845	15.661	16.506	6.236	10.197	16.433	32.939		1.421	34+3
ARKANSAS	662	9.225	9.887	4,161	5.009	9,170	19:057	496	641	20.1
FLORIDA	3 • 243	25.030	28.273	12.155	13.308	25.463	53.736	, 4.371 <sup>m</sup>	2.632 2.598 <u>h</u> /	60.7
GEORGIA	2.280	24.610	27.090	7.000	10.462	17.462	44.552	, 1.300		4701
KENTUCKY	2·275 2·296	14•675 18•0 <b>9</b> 2	16.950	5.000	5 • 800	10.800	27.750		1.950	31.0
MISSISSIPPI	874	10.792	20. <b>3</b> 88 11.666	6,942 4,152	8 • 990 5 • 595	15.932 9.747	36 • 320 <sup>5</sup> 21 • 413	886	2•067 1•248	3 <b>0</b> •3
NORTH CAROLINA	4.224	28.367	32.591	6.159	8.598	14.757	47.348	2,339	2.465	52.1
SOUTH CAROLINA	832	13:456	14,288	4,111	7.763	11.674	26.162	1.799	1,229	29.1
TENNESSEE	2.229	18.047	20.276	5.290	7.487	12,777	33.053	, 1.636	1.723	36.4
VIRGINIA	2+207 643	24 • <b>69</b> 0 7 • <b>8</b> 70	26.897 8.513	7•301 2•984	11.610 4.213	18.911	45 • 808 <sup>4</sup> 15 • 710	920	3.012	48 • 8
				61704	41613	7.197	191/10		1.716	18.3
REAT LAKES	31.761 11.230	167,167 47,873	198.928	94,907 21, <b>8</b> 28	72•271 18•011	167•178 39•839	366 • 106 98 • 942	14.535 1.700	18.494 3.150	399•1 103•7
INDIANA	4.105	21.148	25.253	12.960	9.449	22.409	47.662	2.729	3,135	53.5
MICHIGAN	5.053*	34,121*	39.174*	26.503*	19.669*	46.172	85.346	5.768	3.882	94.9
OHIO	7.960	45•433	53 • 39 3	21.767	17.372	39.139	92.532	4.338		101.8
WISCONSIN 1/	3,413	18,592	22.005	11,849	7.770	19.619	41.624	4/	3.3521/	44.9
LAINS	14.000	86+614		39.769		67.210	167.824	7.347	9.247	184.4
IOWA*	2.650	17.850	20.500	7.150	5.250	12.400	32,900	1.700	1.550	36.1
MINNESOTA	1.600	11.628	13.228	6.066	4.570	10.636	23.864	1.157	1.622	26.6
MISSOUR?	2•588 5•338	16 • 823 22 • 545	19•411 27•883	12,295 6,988	6 • 842 5 • 491	19.137 12.479	38•548 40•362	1.843 1.998	1,966	42.3
NEBRASKA	460	8.540	9.000	3.650	3.575	7.425	16.425	450	2•725 725	45.0 17.6
NORTH DAKOTA	670	3,779	41449	1,698	786	2.484	6.933	199	309	7.4
SOUTH DAKOTA	694	51449	6,143	1.722	927	21649	0.792	•••	350	9.1
OUTHWEST	13.362	77.524	90 • 886	38+147	35.557	73.704	164.590	6.621	9.517	180.7
ARIZONA	3.050	8.950	12,000	3.050	1.800	4.850	16.850	800	775	18,4
NEW MEXICO	1.025	5.061	6.086	2.939	2.247	5.186	11.272	562	829	12.6
OKLAHOMA TEXAS	2•260 7•027	11•527 51•986	13.787 59.013	66 <b>678</b> 25•480	5 • 060 26 • 450	11.738 51.930	25.525 110.943	313 4,946	1•487 <b>6•426</b>	27•3 122•3
OCKY MOUNTAINS	4,776	24,274	29.050	14.769	10+239	25.008	54+058	2.532	3.306	59.8
COLORAGO"	2.018	10.082	12.100	6.055		10.860	22.960			
IDAHO	458 *	3.123*	3,561	2,271*	4.805 1.777*	4.048	7.629	1/	6851/	* 8.3
MONTANA**********************************	859	4.381	5.240	1,761	955	2•736	7.976	440	289	807
WYOMING	1 • 105 3 <b>36</b>	4,7 <b>9</b> 4 1, <b>89</b> 4	5 · 69 <b>9</b> 2 · 23 0	3,271 1,391	1.984 718	5•255 2•109	11•154 4•339	964 178	724 25 <b>8</b>	12·8 4·7
AR WEST	27.497	108.276		·						
CALIFORNIA	20.850	83+427	135•773 104•277	58 • 646 46 • 775	33+017 20+048	91.863 66.823	227•636 171•100	12,554	16+029	256+2
NEVADA	525	2.275	2.800	1.180	785	1,965	4.765	7•500 300	11.900 275	190.5
OREGON	2.596	8.973	11,569	5.352	31629	8,981	20.550	2.132	1.354	24.0
WASHINGTON	3.526	13,601	17,127	5.539	J • 555	14.094	31.221	2,622	2.500	36.3
LASKA	427	1.454	1.881	643	541	1.184	3.065	131	153	3.3
AWAII	259	3.749	4+008	1.241	1.531	2,772	6,780	754	358	7.6

a/ Other nonsupervisory instructional staff included in column 8 by some states as indicated.

b/ Includes 950 teachers (542 men and 408 women) who teach at both

elementary and secondary levels.

c/ Classroom teachers assigned to a specific school.

d/ Classroom teachers assigned to more than one school.

Classroom teachers assigned to more than one school other certificated personnel.

 $\underline{e}/$  Guidance counselors included with classroom teachers.  $\underline{f}/$  Includes ESEA teachers.

ance, and television staff in addition to librarians, guidance, and psychological personnel, etc.

h/ Includes nonteaching principals and supervisors.  $\overline{1}$ / Excludes vocational schools not operated as a part of the regular public school system.

j/ Includea central administrative ataff including administratora k/ Excludes personnel for vocational and vocational-technical schools.

 $\underline{1}/$  Librarians, guidance counselors, etc., included with principals and supervisors.

TABLE 6.--ESTIMATED NUMBER OF INSTRUCTIONAL STAFF MEMBERS IN PUBLIC ELEMENTARY AND SECONDARY DAY SCHOOLS. BY TYPE OF POSITION. 1968-69

		ENTARY SCHO	CLASS	ROOM TEAC	HERS NDARY SCHOOL			THER NON-		TOTAL
REGION AND STATE	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	CLASSROOM S	SUPERVI-	PALS AND SU-	INSTRUC TIONAL
•							TEACHERS S	TRUCTION-	PERVIS- ORS	STAFF
	2	3	4	5	6_	7		9	10	11
O STATES AND D.C.	197,221	910.044	1.067.265	455.543	395.437	890.980	1.918.245	94.2735	119.515	2,132,03
NEW ENGLAND	9.716	90.078	59.794	27.080	20+348	47,428	107.222	6,296	7.396	120.91
CONNECTICUT	3.481	13.924	17.405	6.652	5.443	12.095	29.500	2,154	2.567	34,22
MAINE MASSACHUSETTS	1.350 3.450	5•150 22•400	6.500 26.050	2.500	1.700	4.200	10.700	275	900	11.47
NEW HAMPSHIRE	411	2.979	3.390	13.000 <sub>b</sub> /	9.450 <sub>b</sub> /	22.450, 3.038	48.500	2,600 331	3.100 412	54+20 7+17
RHODE ISLAND	509	3.503	4.012	2.219	1,661	3.880	7.892	586	492	8.97
VERMONY	315	2.122	2,437	988	777	1.765	4.202	350	325	4.87
IDEAST	29.315	148.350	197,665	95.917	85.094	181.011	378+676	27.098	29.859	435+61
DELAWARE	442,	2.158,	2.600	1.450,	1.170	2.620	5.220	260	270	5.7
MARYLAND	2.428	16.992"	19.420	9.142	8 • 784	17.926	37.346	, 2.028	2.549	42 192
NEW JERSEY NEW YORK	7.650	30.600	38 • 250	15.000	11.250	26 • 250	64 • 5009		6.5004	77.50
PENNSYLVANIA	11.000 7.420	76+400 38+700	87.400 46.120	41.500 27.550	41 • 100 20 • <b>69</b> 0	82+600 48+240	170+000 94+360	12.500 5.130	15.500 4.470	198.00
DIST. OF COLUMBIA"	375	3.500	3.875	1.275	2.100	3.375	7.250	680	570	8.50
OUTHEAST	23.236	214.307	237,543		103+323	177.989	415.532			
ALABAMA	845	15.655	16.500	74+666 6+175	9.475	15.450	32.150	/ 14.273	23.473 1.420	453 • 27 33 • 57
ARKANSAS	667	9.291	9.958	4.227	5.076	9.303	19.261	523	677	20.46
FLORIDA	3.342	26.496	29.838	12.817	14.054	26.871	56.709	, 4.615ª	2.776	64.10
GEORGIA	2.342	25.214	27.556	7.159	10.740	17.899	45.455	· •/	2.776 2.680 h	48.13
KENTUCKY	2.400	15.200	17.600	5.175	5.925	11.100	28 • 700 38 • 400	1.340	2.035	32.07
LOUISIANA	2.400	18.900	21.300	7.450	9 • 650	17.100			2.200	40.60
MISSISSIPPI	906	11.170	12.076	4.250	5.730	9.980	22.056	970	1.340	24.36
NORTH CAROLINA	4.309	28 • 881	33.190	6 • 463	9.223	15.686	48.876	2.350	2 • 470	53+61
TENNESSEE	850 2•225	13.500 18.100	14. <b>3</b> 50 20. <b>3</b> 25	4.200 5.400	7• <b>9</b> 50 7• <b>6</b> 00	12.150	26.500	1.850	1.250	29.60
VIRGINIA	2.300	24.000	26.300	8.350	13.450	22.000	33 · 325 48 · 300	1.650	1.725 3.200	36.70 51.50
WEST VIRGINIA	450	7.900	8.550	3.000	4.250	7.250	15.800	97 <u>5</u>	1.700	18.47
REAT LAKES	33.261	171.041	204.302	98.449	74+846	173.295	377.597	15.450	19,117	412.10
ILLINOIS	12.121	48.482	60.603	22.675	18.725	41.400	102.003	1,775	3.185	106.9
INDIANA	4.100	21.500	25 • 600,	13.500	9.600	23.100,		3.000	3.500	55.20
MICHIGAN	5.151"	34.782"	39.933"	27.016"	20.051	47.067	87.000	6.000	3.900	96,99
OHIO	8.280 3.609	46+600 19+677	54. <b>8</b> 80 23.28 <b>6</b>	22•720 12•5 <b>3</b> 8	18.250 8.220	40•970 20•758	95 • 850 44 • 044 <sup>9</sup>	/ 4.675 <u>*</u> /	5.030 3.502	105.59 47.5
LAINS	14.093	87.028	101.121	41.347	27.753	69.100	170.221	7:696	9,421	187.3
IOWA	2.716	18.175	20.891	7.381	5.350	12.731	33.622	1.778	1.600	37.0
KANSAS E	1,387	10.733	12.120	6.042	4 • 639	10.681	22.801	1,231	1.348	25.3
MINNESOTA	2.575	17.125	19.700	13.075	6•725	19.800	39.500	1.900	2.100	43.50
MISSOURI	5.580	23.568	29.148	7.305	5.740	13.045	42.193	2.087	2.849	47.12
NESRASKA	455	8.445	8.900	3.990	3.510	7.500	16.400	500	750	17.6
NORTH DAKOTA	675 705	3.800 5.182	4+475 5+887	1.700 1.854	790 999	2 • 4 9 0 2 • 8 5 3	6.965 8.740	200	310 464	7•41 9•20
OUTHWEST	13.706	79.426	93.132	39.892	37.235	77.127	170.259	6.791	9.684	
ARIZONA	3.125	9.250	12.375	3,275	1.900	5.175	17.550	825	71004	186.7
NEW MEXICO	1.050	5.110	6,160	3.000	2.250	5.250	11.410	570	830	12.8
OKLAHOMA	2.332	11.604	14.136	7.512	5.986	13,498	27.634	320	1.500	29.4
TEXAS	7.199	53.262	60,461	26.105	27.099	53 • 204	113.665	5.076	6.579	125.32
OCKY MOUNTAINS	4.952	24.710	29.662	15.210	10.971	25.581	55 • 243	2.545	3.435	61.2
COLORADO"	2.075	10.275	12.350	6 • 275 *		11,200	23.550	1.050	1.400	26.00
IDANO	479 <sup>**</sup> 920	3+208 " 4+505	3.687	2 • 295	1.781	4.076	7.763*		715 1	8.47
UTAH	1.135	4.815	5 • 425 5 • 950	1.670 3.350	1.020 1.925	2.670 5.275	8.315 11.225	295 975	370 740	8.90 12.90
WYOMING	343	1.907	2.250	1.420	720	2.140	4.390	225	210	4.8
AR WEST	28.234	109.541	137.775	60.958	34.259	95.217	232.992	13.092	16.587	262•6
CALIFORNIA	21,500	84.500	106.000	48 • 500	20.500	69.000	175.000	7.600	12.400	195.00
NEVADA	506	2.062	2.568	1.342	1.000	2.342	4.910	306	339	5.5
OREGON	2•62 <b>8</b> 3•600	9•07 <del>9</del> 13• <del>9</del> 00	11•707 17•500	5.516 5.600	3•749 9•010	9,2 <u>6</u> 5 14,610	20•972 32•110	2.386 2.800	1•383 2•465	24•74 37•37
LASKA	432	1.563	1.995	699	575	1,274	3.269	175	179	3.62
AWAII	276	4.000	4,276	1.325	1.633	2.958	7.234	857	364	8.4

and television staff in addition to librarians, guidance, and psychological personnel, etc.

h/ Includes nonteaching principals and supervisors.

i/ Excludes vocational schools not operated as a part of the regu-

1/ Librarians, guidance counselors, etc., included with principals and supervisors.

a/ Other nonsupervisory instructional staff included in column 8

by some states as indicated.

b/ Includes 224 teachers (122 men and 102 women) who teach at both elementary and secondary levels.

c/ Classroom teachers assigned to a specific school.
d/ Classroom teachers assigned to more than one school and all other certificated personnel.

e/ Guidance counselors included with classroom teachers.

f/ Includes ESEA teachers.

TABLE 7.- ESTIMATED AVERAGE ANNUAL SALARIES OF TOTAL INSTRUCTIONAL STAFF AND OF CLASSROOM TEACHERS. 1967-68 (REVISED) PERCENT OF ALL CLASSROOM TEACHERS WHOSE SALARIES FALL IN EACH OF THE POLLOWING SALARY GROUPS: 5/ AVERAGE SALARY OF AVERAGE SAL-CLASSROOM TEACHERS ARY OF IN-STRUCTIONAL BELOW SECOND-ELEMEN-REGION AND STATE AND TO TO TO TEACH-84500 TO TO ARY STAFF TARY ABOVE 10499 7499 8499 6499 SCHOOL SCHOOL 5499 13 10 П 6.62 6.52 22.07 15.37 10.52 25.5% 8 7.423 2.1z 11.5% 8 7.208 8 7.692 8 7.709 SO STATES AND D.C. . 4.7 13.7 19.2 16.3 9.0 28.3 7.783 7.310 7.681 7.478 0.2 NEW ENGLAND ..... 13.9 1.5 18.9 12.8 0.0 0.1 27.2 18.6 8.190 7.987 7.810 CONNECTICUT ..... 8.450 9.5 2.5 1.0 0.5 27.5 6.150 1.5 28.5 29.0 5.975 6.450 MAINE ...... 7.288 9.0 5.0 17.0 15.0 16.0 7.650 8.0 30.0 7.530 7,793 <u>b</u>/ 7.770 MASSACHUSETTS .... 4.1 0.7 0.2 0.2 23.3 33.2 22.8 15.5 6.292 6.697 6:463 NEW HAMPSHIRE .... 6.539 6.5\* 12.5\* 0.0\* 34.5\* 5.0\* 7.703 7.536 0.0\* 14.0 27.5\* 7.384 RHODE ISLAND .... 7.620 0.2 7.2 1.9 21.9 33.5 18.5 16.4 6.585 0.4 VERMONT ...... 6.585 6.333 6.837 13.1 17.2 13.8 10.7 19.9 0.1 3.5 21.7 8.404 7.870 8.284 8.065 MIDEAST(INCLUDES DC) 14.7 10.2 5.5 16.3 26.5 22.4 7.509 7.710 0.0 4.4 7.927 7.994 DELAWARE ..... 11.2 13.0 12.2 7.857 1.3 3.3 24.8 20.8 13.4 7.540 8.203 MARYLAND ..... 8.315 7.8 12.8 27.3 19.5 14.8 16.3 7.845 0.0 1.5 NEW JERSEY ..... 1.162 7.656 8.104 21.1 19.5 17.4 15.0 15.3 11.4 8.638 0.0 0.3 NEW YORK ..... 8.400 8.900 9.000 6.8 3.1 21.5 24.0 23.4 10.3 7.292 10.9 0.0 PENNSYLVANIA .... 7.528 7.200 7.383 0.5 1.6 7.4 25.6 30.5 20.6 10.4 3.5 6.281 6.515 6.136 6 4 4 6 9 SOUTHEAST ..... 11.0\* 0.0\* 3.0\* 0.0\* 0.0\* 11.0\* 35.0\* 40.0\* 5.719 5.583 5.859 ALABAMA ..... 5.900 1.5 0.6 0.6 13.3 37.8 32.3 10.3 3.6 5.394 5.694 5,552 ARKANSAS ...... 5.702 0.7\* 25.04 7.0 6.0\* 22.04 30.3 1.0+ 6.04 FLORIDA ...... 7.700 N.A. N.A. 7.216 13.0 0.5 0.0 22.0 30.0 26.0 3.5 GEORGIA ..... 4 1645 6+600 5.0 6.775 6.565 5.0 1.0 0.0 0.0 7.0 41.0 14.0 KENTUCKY ..... 5.850 32.0 6.240 6.010 6.200 7.7 0.7 16.7 2.8 17.9 29.3 6.972 6.758 2.8 22.1 LOUISIANA ......... 6.590 4.980 0.0 0.0 0.0 0.0 9.1 2.2 4,685 42.4 46.3 4.576 4 • 8 3 1 4.821 0.0 39.0 20.0 7.5 0.5 0.0 NORTH CAROLINA ... SOUTH CAROLINA ... 28.0 6.175 6.420 6.301 5.0 6.494 0.0 1.0 0.0 29.0 21.0 5.0 5.842 51645 8.0 36.0 5.481 5.816 1.0 0.0 0.0 6.300 5.0 38.0 16.0 6.000 7.0 33.0 5.635 4.146 TENNESSEE ..... 2.5 6.8 4.3 12.4 7.026 6.720 1.5 20.0 29.0 23.5 6.504 4.934 VIRGINIA ..... 8.0 2.0 0.0 0.0 6.093 9.0 22.0 34.0 25.0 6.264 WEST VIRGINIA •••• 5.943 6.335 9.2 4.6 23.5 19.7 14.5 24.6 7.977 0.3 3.4 8.207 7.738 8.274 GREAT LAKES ...... 20.0 10.0 8.0 8,600 21.0 23.0 0.0 0.1 17.9 8.300 7.050 8.800 ILLINOIS ..... 10.1 17.3 10.1 14.2 7.925 0.0 1.0 27.2 20.1 7.700 8.108 INDIANA ..... 8.269 23.0 18.5 16.0 4.5 0.5 13.5 24.0 1.293 0.0 8.113 1.485 MICHIGAN ..... 8.475 0.2 1.3 6.0 7.700 7.353 0.5 11.0 34.0 32.0 15.0 7.150 7.631 OHIO ........ 10.0 12.2 29.5 23.5 18.3 ₫/ 7.292 4.8 WISCONSING ..... 7.504 7.029 7.534 0.8 26.5 7.1 3.2 16.9 6.717 3.7 15.7 26.2 7.084 6.439 PLAINS ..... 6.932 25.0 2.5 0.0 5.0 2.5 10.0 20.0 35.0 7.397 6.959 6.665 7.333 6.0 0.1 0.1 6.713 6.507 0.1 15.2 41.6 26.6 10.3 6.723 6.342 10.0 12.0 3.0 10.0 15.0 30.0 20.0 7.725 7.465 0.0 7,225 MINNESOTA ..... 7.500 <u>Ď</u>/**\*** 10.5\* 7.0 1.0\* 28.0 3.5\* 17.5 24.5 6.732 6.608 MISSOURI ..... 4.858 6.551 1.0 0.2 27.5 35.2 17.1 6.0 5.0 6.068 8.0 NEBRASKA ..... **4,250** 5 . 643 6.553 0.5 1.6 29.7 14.0 7.3 3.4 6.579 5.837 19.5 23.5 5.424 NORTH DAKOTA .... 6.085 0.2 5.500 13.7 26.2 28.3 16.3 10.9 3.6 0.8 SOUTH DAKOTA .... 5.700 4.800 6.100 0.8 5.4 1.5 20.7 37.0 25.3 8.6 6.559 6.711 6.632 0.7 6.841 SOUTHWEST ..... 17.5 4.5 20.0 20.0 10.0 0.0 21.5 7.610 6.5 ARIZONA ..... 7.840 7:440 8 : 025 0.0 30.3 31.9 2.0 5.0 20.5 10.3 0.0 7.057 7.300 7.063 7.048 NEW MEXICO ..... 040 27.3 4117 22.7 6.1 1.2 042 041 61150 61041 DKLAHOMA ..... 61253 51948 0.5 4.0 4.0 0.5 26.0 61576 1.0 23.0 39.0 6.471 6.681 TEXAS ...... 6.774 5.3 2.0 0.3 30.7 22.1 14.5 1.5 23.4 4.911 61496 6.828 6.674 ROCKY MOUNTAINS .... 0.4 32.5 21.0 14.1 7.2 3.3 21.0 7.025 6.900 0.5 7.175 6.735 COLORADO ..... 14.0 4.0 2.0 1.0 0.0 38.0 6.200 5.730 34.0 6.250 6.045 7.0 IDAHO\* 1.2 1.1 0.0 20.5 34.0 4.2 30.0 6.150 6.970 61475 2.0 6.650 MONTANA\* ..... 0.3 0.0 22.8 20.0 26.8 4.6 25.5 6 1669 6.634 0.0 6.935 6 • 602 UTAH ..... 29.6 2.4 1.7 15.7 4.6 25.5 6.962 7.136 7.052 0.3 20.2 WYOMING ..... 7.163 0.9 19.3 17.3 16.3 10.7 20.1 15.4 0.731 0.0 9.223 FAR WEST ...... 9.123 8,400 25.0 12.0 18.0 15.8 16.0 9.035 0.2 19.0 0.0 8.645 7.643 CALIFORNIAS..... 9.450 27.0 15.5 5.5 1.5 0.0 2.0 21.0 27.5 8.305 8.107

8.491

7.978

8.258

9.660

NEVADA .....

OREGON .....

Washington .....

ALASKAE% .....

HAWAII ......

7.968

7.506

7.579

9.344

7.884

7.912

8.178

9.602

7.964

7.667

7.861

9,444

7.914

0.0

0.0

0.0

0.1

7.0

0.9

0.0

7.0

19.0

25.0

0.5

17.0

27.0

20.0

9.0

14.0

25.5

18.5

28.8

23.0

18.0

17.2

21.0

26.0

3.0

9.7

18.4

12.3

0.5

22.3

0.6

<sup>8.176</sup> \*Estimated by NEA Research Division. N.A. - Not available.

a/ Percents may not add to 100.0 because of rounding

 $<sup>\</sup>overline{b}$ / Less than 1/10 of 1 percent.

c/ Excludes vocational schools not operated as a part of the regular public school system.

d/ No breakdown beyond \$9,500.

Includes extra pay for coaching, supervising intern teachers, e/

etc. f/ All dollar amounts for Alaska should be reduced by about onefourth to make the purchasing power of Alaska figures generally more comparable to figures reported for other areas of the United States.

TABLE 8.-ESTIMATED AVERAGE ANNUAL SALARIES OF TOTAL INSTRUCTIONAL STAFF AND OF CLASSROOM TEACHERS. 1968-69

		AGE SALA JCTIONAL			GE SALARY ROOM TEAC								HOSE SA	
ACCION AND CTATE		PERCENT		ECEMEN-	4544.10								89500	
REGION AND STATE	RENT DOL-	OF IN- CREASE	CHAS— ING	TARY SCHOOL	ARY SCHOOL	TEACH- ERS	34200	TO 5499	TO 4499	TO 7499	TO 8499	TO 9499	TO 10499	ANO ABOVE
	LARS	OVER	POWER		0000									
		1967-68												
			1957-59 DOLLARS											
<u> </u>	<u> </u>		4	5		7		•	<u>lô</u>	11	12	13	14	15
50 STATES AND D.C	8 0.19	6.32	86.707	\$ 7.676	8 8.160	\$ 7.908	1.17	7.0%	19.9%	22.5%	10.52	13.67	₹ <b>9.</b> 2%	0.3%
NEW ENGLANO	0.29		6.791	7.012	0.006	7.941	0.1	4.0	22.1	10.0	19.7	17.4	11.3	6.6
CONNECTICUT	7.50		7.203 6.137	0.325 6.425	8•700 4• <b>9</b> 80	8.500 4.600		0.0 17.0	19.5	20.0 <b>3</b> 2.5	14.5	20.5	15.5	10.0
MASSACHUSETTS	0.35		4.633	8.000	6.200	8.100	<u>c/</u>		20.0		23.0	20.0		
NEW HAMPSHIRE	7.27		5.954	6.919	7.215	7.050	0.0	4.6	37.0	23.3	17.7	14.0	2.0	0.6
RHODE ISLAND	0.17		6.692	0.167	7.973	0.070	0.0*		9.0*	20.0*	30.0*			
VERMONT	7.08	7.6	5.798	6.500	7.000	6.700	0.4	21.5	34.0	24.0	12•7	5.0	2•2	0•2
MIDEAST(INCLUDES DC)	0.95		7.331	0.343	0.816	0.585	0.0	1.0	16.1	19.0	19.2	15.0	13.5	16.1
DELAWARE	0.40		6.874	••000	0.400	0.200	0.0	1.0	10.0	27.0	27.0	10.0	11.0	6.0
MARYLANO NEW JERSEY	9.269		7 <b>•50</b> 5 7 <b>•10</b> 1	0.593 0.227	9.055	0.015	0.0*	1.0	15.0	14.0*	25.04			
NEW YORK	9.40		7.692	8.700	9.300	9.425	0.0 0.0	0.0	16.0	2 <b>3.6</b> 16.0	15.6	13.7 16.0	15.0 14.0	16.1 23.0
PENNSYLVANIA	8.13		6.455	7.731	7.985	7.050	0.0	3.0	22.0	23.0	26.0	12.0	9.0	5.0
SOUTHEAST	7 • 03	8.0	5.757	6.634	6.998	6.802	3.3	16.9	20.3	26.3	17.0	4.7	2.7	0.7
ALABAMA	6.050		4.951	5.750	4.025	5.075	9.0*		41.0*		4.0*	0.0		0.0*
ARKANSAS	6.29		5.140	6.077	6.312	4.155	8.0	30.4	33.6	15.7	1.3	2.0	1.0	1.0
FLORIDA	8+600		7.030	N.A.	N.A.	0.130	0.5*		10.0*		40.0	13.0		1.0
GEORGIA	7.200		5.892	6.967	7.047	7.002	4.0	5.0	30.0	36.0	19.0	5.0	1.0	0.0
KENTUCKY	6.75		5.524	6.325	6.725	6.550	3.0	17.0	29.0	40.0	0.0	2.9	0.1	0.0
LOUISIANA	7.200		5.892	6.810	7.192	6.970	1.5	15.5	21.0	31.0	18.5	8.5	3.0	1.0
MISSISSIPPI	5.91		4 • 838	5.650	5.920	5.772	2.5	30.5	47.5	9.2	2.1	0.2	0.0	0.0
NORTH CARCLINA	7.042 6.02		5•762 4•930	6 • 747 5 • 700	6.953 6.100	6.852 5.875	1.5 7.0	9.0 35.0	39.0 30.0	39.0 22.0	10.7 5.0	0.8	0.0	0.0 0.0
TENNESSEE	6.520		5.336	6.115	6+600	6.365	5.0	25.0	31.5	28.5	7.0	2.0	1.0	0.0
VIRGINIA	7.550		6.178	7.025	7.625	7.300	1.0	13.0	18.0	15.0	34.0	8.0	7.0	4.0
WEST VIRGINIA	6.600		5.401	6.270	6.550	6+400	4.0	20.0	35.0	30.0	9.0	2.0	0.0	0.0
GREAT LAKES	0.700	7.1	7.191	8.243	8 . 841	8+543	0.2	2.5	14.9	19.6	22.1	21.6	12.6	6.4
ILLINOIS	9.300		7.610	8.800	9.500	9.100	0.0	0.0	10.0	16.0	23.0	26.0	15.0	10.0
INDIANA	0.350		6.833	7.800	8.210	8.100	0.0	0.0	20.0	25.0	20.0	15.0	10.0	10.0
MICHIGAN	9•492 8•050		7,768 6,588	9.087 7.450	9•499 8•050	9+288 7+750	0.0 ú.1	0.0 8.0	8.0 18.0	15.0 23.0	17.0 28.4	30.0 16.5	20.0 5.5	10.0 0.5
wisconsing/	8.350		6.833	7.700	6.300	8.000	1.5	4.0	27.5	24.0	19.0	13.0	11.0	<u>e</u> /
PLAINS	7.490	8.0	6.129	6.967	7+650	7.281	2.7	9.0	22.0	25-1	26.3	10.3	3.0	0.9
IOWA	0.167	7 11.4	6+683	7.364	8.292	7.781	0.9	4.9	12.1	31.7	38.2	7.4	4.2	0.6
KANSASd/	7.217		5.906	6+867	7.256	7.062	0.0	6.2	42.3	31.3	12.0	7.2	0.2	<u>c/</u>
MINNESOTA	8.000		6.547	7.750	8.225	8.000	0.0	0.0	15.0	20.0	32.0	20.0	10.0	3 • Ö
MISSOURI	7+372 6+700		6•033 5•483	7•051 6•124	7.232	7.108	2.0*		20.0*		30.0*	10.01		<u>c/</u> *
NORTH DAKOTA	6+300		5.155	5.600	7 • 112 6 • 855	6.585 6.050	7.0 19.0	18.8 24.0	29.2 29.7	25.7 14.0	13.1 7.8	4.6 3.4	1.2	0.4 0.5
SOUTH DAKOTA	6.200		5.074	4.050	6.300	5.000	10.9	27.2	20.9	16.5	11.5	3.0	0.9	0.3
SOUTHWEST	7+027		6.760	4.010	4.000	4.804			<b>38</b> 4	80.0			4.0	
ARIZONA	0.44		5•750 <b>6•9</b> 27	6.818 <b>0.</b> 025	6 • 833 <b>8 • 75</b> 0	6.824 8.240	0.7 0.0	11.0	25.4 19.5	39.9 10.5	11.1	8.1 18.0	2.0 12.0	1.0
NEW MEXICO	7.560		6.107	7.160	7.130	7.133	0.0	3.0	20.0	34.0	22.0	11.0	2.0	0.0
OKLAHOMA	6.852		5.600	6.540	6.750	6,641	0.0	20.0	46.0	27.0	6.0	1.0	0.0	0.0
TEXAS	6.794	• • • • • •	5.560	6.600	6.638	6.619	1.0	11.0	21.0	47.0	10.0	0.0	1.0	1.0
ROCKY MOUNTAINS	7.211	_ :-:	5.908	60774	7.144	6.983	0.0	17.2	23.9	31.4	17.5	6.2	2.5	0.4
COLORADO	7042		6.076	6.985	7.300	7.150	_	16.5	20.5	34.3	16.0	••0	4.0	0.5
IDAHO* • • • • • • • • • • • • • • • • • • •	6+400 7+050		5 • 237 5 • 74 <b>9</b>	5.970	6•4 <b>9</b> 0 7•300	6+245	4.0	20.0	42.0	22.5	7.0	3.0	1.5	0.0
UTAH	7.400		5•7 <b>69</b> 6•056	6•400 7•025	7.300	6•900 7•100		10.8 23.0	24.0 23.2	47.5 21.0	9.5 27.0	5.6 5.0	1.6	0•0 0•2
WYOMING	7.37		6.035	7.167	7.345	7.252		12.8	12.2	28.0	35.4	6.2	2.0	2.4
FAR WEST	9.479		7.757	8.025	9.573	9,165	0.0	0.5	11.9	11.8	13.3	20.2	17.5	24.0
CALIFORNIA£6	9.000		<b>0.</b> 020.	9.100	10.000	9.500	0.0	0.0	10.0	10.0	10.0	19.0	20.0	31.0
NEVADA	0.739		70151	0.106	8.528	8.330		0.0	13.0	19.0	21.0	23.0	14.0	10.0
OREGON WASHINGTON	8.640		<b>6.862</b> <b>7.070</b>	7•7 <b>09</b> 7• <b>9</b> 50	0.191 0.600	7.945 8.250	0.0	5.0 0.6	11.5 22.0	20.0 15.0	26.0 22.0	28.0 21.0	9.0 10.0	0.5 9.4
ALASKAB4			8.909	10.451	10.300	10+427	2 7 2	0.0	0.0			21.0	22.5	41.0
*Estimated by NEA Reac			6 • 792	8 • 0 <b>8</b> 0	0.140	0.100			22.0		19.0	10.6	17.1	4.1
*Estimated by NEA Read					1	E/ NO	breakdow	u peyon	טכ, עק ט	V •				

a/ Percents may not add to 100.0 because of rounding.
b/ Based on Consumer Price Index of 122.2, U. S. Bureau of Labor
Statistics, September 1968.
c/ Less than 1/10 of 1 percent.
d/ Excludes vocational schools not operated as a part of the regular public school system.

f/ Includes extra pay for coaching, supervising intern teachers.

etc. g/ All dollar amounts for Alaska should be reduced by one-fourth to make the purchasing power of Alaska figures generally more comparable to figures reported for other areas of the United States.

TABLE 9. -- ESTIMATED REVENUE AND NONREVENUE RECEIPTS. 1967-68 (REVISED)

	PEDERALD/	RECEIPTS BY S	BOURCE (IN TH LOCAL	TOTAL	RECEIP'		DURCEA!	NONREVENUE RECEIPTS	TOTAL RE- CEIPTS (COL
REGION AND STATE		J2	and Others/		FEDERAL!			(IN THOU- SANDS)	5 AND 9) (I Thousands)
	2	3	4		6	7	8	9	10
STATES AND D.C.				<b>831</b> ,992,400					
EW ENGLANO CONNECTICUT	109 <b>•323</b> 23•502	457•847 164• <b>6</b> 0 <b>6</b>	1•167•023 <b>3</b> 61•010	1,754,193 54 <b>9</b> ,11 <b>8</b>		26.1 30.0	67•7 <b>6</b> 5•7	159•901 40•000	1,914,09
MAINE	9.558	41,089	74.883	127.530		32.2	60.3	9.250	136.76
MASSACHUSETTS	60.000	189.750	560.000	809.750	7.4	23.4	69.2	76.000	885.7
NEW HAMPSHIRE	4.689	7•827 <u>d</u> /		87,280		9.00		11.957	99 • 23
RMODE ISLAND	8.055 3.519	32 • 575 22 • 000	63•576 50•790	104 • 206 7 <b>6 • 3</b> 09		31.3 28.8	61.0 66.6	13.155 9.539	117.36 85.84
				7.449.714	<b>A</b> . A	41.5	52.1	799 • 013	8 • 261 • 72
IDEAST	475 • 125 8 • 045	3.097.421 73.000	3.890.168 20.000	7 <b>•462</b> •714 101•045		72.2	19.8	23.000	124.04
MARYLAND*	55.069	264,538	345.846	665 • 453		39.8	52.0	83.613	749.00
NEW JERSEY	60.000	324.000	780 • 000	1.164.000		27.8	67.0	150.000	1.314.00
NEW YORK	176,000	1.678.000	1.805.000	3,659,000		45.9	49.3	475 • 000	4.134.00
Pennsylvania	107.611	757.883	844.622	1.710.116	6.3	44.3	49.4	67,400	1.777.51
DIST. OF COLUMBIA*	48 · 400°	•••	94.700	163,100	41.9	•••	58.1	•••	163.10
OUTHEAST	727•292	2.613.470	1.845.413	5.386.175		52.2	34.3	502+261	5.888.43
ALABAMA	62.000	209 • 700£		359.700		50.3£		18,000	377.70
ARKANSAS,	37.800	98.394	77.463	213.657		46.1	36.3	24.598	238 • 29 930 • 24
FLGRIDAS/ ••••••	102 • 625	367•221 342•095 <u>h</u>	<b>389</b> .650 143.196	<b>879</b> • 696 550 • 222		44.0 62.2 <u>h</u>	44.3	50 • 546 45 • 000	595 • 2
GEORGIA KENTUCKY	64+ <b>931</b> 40+000	179.000	126.000	365.000		49.0	34.5	41.000	406.00
LOUISIANA	63.143	339.574	153.512	556 • 229		61.0	27.6	83.925	640.1
MISSISSIPPI	56.513	113.925	74.822	245.260		46.5	30.5	20.161	265.4
NORTH CAROLINA	83.000	384.823	127.571	595 • 394		. 64.6	21.4	64 • 000	
SOUTH CAROLINA	45.300	197.970	80.449	323.719		61.2	24.9	12,477	336.19
Tennessee ••••••	60.900	213.900	169.300	444 • 100		48.2	38.1	51.100	495.20
virginia West virginia	<b>63,764</b> <b>27,11</b> 6	235,643 111,225	332.434 83.016	631•841 221• <b>3</b> 57		37 <b>.3</b> 50 <b>.</b> 2	52.6 37.5	78 •820 12 • <b>63</b> 4	710•66 233•99
REAT LAKES	314.756	2.050.371	3.891.245	6 • 266 • 372		32.9	62.1	694.011	6.960.3
ILLINOIS	89.139	473.568	1.128.317	1.691.024		28.0	66.7	128.005	1.619.0
INDIANA	44,442	301.385	506 • 963 822 • 384	652•790 1•562•055		35.3 43.2	59.4 52.6	60+200 240+000	1.802.0
MICHIGAN	65 • 000 84 • 409	674+671 44 <b>6</b> +2 <b>3</b> 0	979,644	1.510.283		29.5	64.9	156.006	
WISCONSIN	31.766	164.517	453.937	650 • 220		25.3	69.8	109.800	
PLAINS, p	179.538	721.960	1.475.994	2 • 377 • 492	7.6	30.4	62.1	275.019	
IOWA1	22.307	112.678	288+248	423•233	5.3	26.6	68.1	40 • 000	463,2
KANSAS	29 • 29 2	108.952	235 • 133	373 • 377		29.2	63.0	34.859	
MINNESOTA	40.000	260 • 500	333.000	633.500		41.1	52.6	95.600	729 • 1 650 • 5
MISSOURI	51.645	193.536	350 • 110 139 • 503	595,291 161,731		32.5 5.0	58.6 86.3	55 • 217 29 • 8 4 3	
NEBRASKA •••••• NORTH DAKOTA ••••	14.144 7.750	8•084 25•210	62.500	95.460		26.4	65.5	9.000	
SOUTH DAKOTA	14,400	13,000	67,500	94,900		13.7	71.1	10,500	
EQUTHWEST	275.478	1.006.424	1.007.798	2.289.700	12.0	44.0	44.0	280.795	
ARIZONA	20.057	84.697	202 • 427	315 • 981		26.6	, 64.1	41.035	
NEW MEXICO	32 • 406	111.9171		182.894		61.21		9•760	192.6
OKLAHOMA	41.739 172.482	111:044 69 <b>8:</b> 766	180+000 586+800	332•777 1•458•046		33•4 47•9	54.1 40.2	20•000 210•000	
ROCKY MOUNTAINS	70.935	261.848	470 • 736	803.519	8.8	32.6	58.6	82.412	885.9
COLORADO*	24 • 209	83.275	235.602	243.086		24.3	68.7	37.554	
IDAHO*;	9.575	39.400	47.500	96 • 47		40.8	49.2	6+900	103.3
MONTANA"	9.400	35.000	79.000	123 • 400		28.4	64.0	12.000	
UTAH	15,360	80.226	75.365	178 • 951		49.3	42.1	16.837	
WYOMING	12.391	15.947	33.269	61,607	20.1	25.9	54.0	9.121	
FAR WEST	286 • 744	1.672.904	2.592.438	4 • 552 • 086		36•8 34•7	57.0 59.2	487•729 365•000	
CALIFORNIA	215.000	1,230,000 34,440	2•100•000 45•123	86.11		40.0	52.4	5.273	
NEVADA	6 • 5 5 6 2 <b>6 • 2 6 8</b>	74 • 164	274.215	374+667		19.8	73.2	42.156	
WASHINGTON	38.900	334 • 300	173.100	546.300		61.2	31.7	75.300	
ALASKA	18.044	20.578	19.880	66 • 50		43.0	29.9	19.100	
HAWAII	15.229	111.131	7+267	133.64	7 11.4	83.2	5.5	N.A.	133.6

a/ Percents may not add up to 100.0 because of rounding.
b/ Includes federal grant programs to state and local school systems, including funds under the Elementary and Secondary Education Act, Economic Opportunity Act, aid to federally impacted areas, National Defense Education Act, Manpower Development and Training, vocational education, etc. Funds received from the School Lunch and Milk Program are included but reported led, but reporting on the money value of co modities received is incomplete. ESEA revenues have generally been estimated on a cash expenditure basis.

c/ Includes revenue receipts from local and intermediate sources,

gifts, and tuition and fees from patrons.

d/ Excludes state's share of teacher retirement and social security.

fense, Capitol Page School, and other federally funded programs listed in footnote  $\underline{b}$ / above.

f/ Includes Social Security and Teacher Retirement for all educational agencies and institutions.

g/ Includes revenues for public junior colleges.
h/ Includes state payment of \$19,500,000 for teacher retirement.
I/ Includes approximately \$25,000,000 from sale of state bonds for school construction.

i/ Includes state appropriation for area vocational schools and junior colleges.

 $\frac{k}{l}$  Includes proceeds from county bond issues.  $\frac{k}{l}$  Includes revenues for operation of the Public School Finance Division which is not a part of the state department of education. m/ Excludes revenues for kindergartens.



		RECEIPTS BY				T OF RE		NONREVENUE	TOTAL RE-
REGION AND STATE	FEDERALE/	STATE	LOCAL ANO OTHERS	TOTAL	<u>receip</u> Federal <u>b</u> /	<u>ts by s</u> e State		RECEIPTS (IN THOU- SANDS)	CEIPTS (COL: 5 AND 9) (II THOUSANDS)
- 1			•	<u> </u>	•	7	8	•	10
	82,453,211	813.769.557	\$17.469.685	\$33,492,453	7.3%	40.9%	51.9%	83.404.839	\$97.097.29
O STATES AND D.C.						_			
IEW ENGLAND	111,391	495,576	1.272.825	1,879,792		26.4	67.7	187,999	2.067.79 618.00
CONNECTICUT	25.000	178,900 47,930	365+000 <b>80</b> +057	568.000 137.931		<b>31.3</b> 34.7	64.3 58.0	50+000 10+000	147.93
MAINE	9,944	195.000	616+000	871.000	-	22.4.	70.7	80,000	951.00
MASSACHUSETTS	60+000 <b>4+77</b> 0	8.780d		96 • 892		9.1 <u>d</u>	86.0	18.460	115.35
RHODE ISLAND	8.158	40.846	72.647	121.671		33.6	59.7	20.000	141.67
VERMONT	3,519	25.000	55.779	84 . 298	1	29.7	66.2	9,539	93.83
IIDEAST	462.422	3.577.651	4.391.612	8,431,685	5.5	42.4	52.1	831.572	9 • 263 • 25
OELAWARE	8.000	78.500	21.500	108,000		72.7	19.9	20,000	128.00
MARYLAND	52.540	291,295	437.724	781.559		37.3	56.0	108 • 172	889,73
NEW JERSEY	60,000	359,000	886+000	1.305.000	4.6	27.5	67•9	160,000	1.465.00
NEW YORK	176.000	2.993.000	1,997,000	4+166+000		47.8	47.9	475,000	4 • 6 4 1 • 0 0
Pennsylvania	103.563	055.056	933+264	1.892.683	5.5	45.2	49.3	68,400	1.961.08
DIST. OF COLUMBIA	62.319 <del>*</del>	•••	116.124	178 • 443	34.9	•••	65•1	•••	178,44
SOUTHEAST	718+690	3.272.790	1.855.114	5 • 8 4 6 • 5 9 4		56.0	31.7	486 • 000	6.334.59
ALABAMA	58,000	219.000£		365.000		60.Q£		18+000	383.00
ARKANSAS,	38+000	105.210	82.000	225 • 210		46.7	3604	25.000	250 • 21
FLORIDAS'	101+279	563.275	392.436	996 • 990	==	56.5	33.3	43.000	1.039.99
GEORGIA	64,931	372 • 307 <u>h</u> /		588 • 665		63 • 2h		45.000	633.66
KENTUCKY	65.000	211.000	195.000	411.000		51.3	32.8 26.9	40 • 000 80 • 000	451•00 674•27
LOUISIANA	61.000	373.275	160.000	594 • 275 295 • 554		62.8	26.9	22.000	317.55
MISSISSIPPI	56.980 83.000	156.923 434.000	79•651 128•000	645.000		53.1 67.3	19.8	60 • 000	
NORTH CAROLINA	41.000	215.000	82+000	338,000		63.6	24.3	15.000	353.00
TENNESSEE	55.000	224.800	182.000	461,800		48.7	39.4	50,000	511.80
VIRGINIA	65.000	285.000	350.000	700 • 000	_	40.7	50.0	80.000	780.00
WEST VIRGINIA	27.500	113,000	84+600	225 • 100	_	50.2	37.6	10.000	235•10
GREAT LAKES	324.443	2.292.145	4.129.495	6 • 746 • 083		34.0	61.2	700 • 355	7 • 446 • 43
ILLINOIS	95,406	486,329	1.241.093	1.822.826		26.7	68.1	143.255	1.966.08
INDIANA	44,000	309.000	555,000	908,000		34.0	61.1	62 • 100	
MICHIGAN	67+000	752,464	877.913	1.697.377		44.3	51.7	240 • 000	
OHIO	84.400 33.637	555,000 189,352	950 • 000 505 • 489	1,589,400 728,478		34•9 26•0	59.3 69.4	145.000 110.000	1,734,40 838,47
					_				
PLAINS	174.503	860+501	1,559,616	2 • 5 9 4 • 6 2 0		33.2 32.6	60.1 63.2	279•000 40•000	
IOWAL	20.300	156+000 118+758	302•700 256•295	479 • 000 406 • 981		29.2	63.0	35.000	
KANSAS	<b>91.928</b>	294.000	340.000	679 • 000		43.3	50.1	100,000	
MINNESOTA MISSOURI	45+000 40+868	222,193	385.121	648 • 182		34.3	59.4	55.000	703,18
NEBRASKA	14.257	33,000	140.000	187.257		17.6	74.8	30,000	
NORTH OAKOTA	7.750	25.550	64.500	97.800		26.1	66.0	9.000	
SOUTH DAKOTA	14,400	11,000	71.000	96,400		11.4	73.7	10.000	
SOUTHWEST	268.476	1.095.797	964+009	2 • 328 • 282	11.5	47.1	41.4	301 • 240	
ARIZONA	22.089	151.705	101.113	274,907		55.2	36.8	45 • 000	
NEW MEXICO	29.089	119.2121	44,546	192.847		61.6	23.1	16,240	
OKLAHOMA	42,000	115.900	195,000	352,000		32.7	55.4	30.000	
TEXAS™/ ······	175.298	709+880	623.350	1.508.528	11.6	47.1	41.3	210.000	1.718.52
ROCKY MOUNTAINS	68.664	275 • 648	496 • 375	840+687	-	32.8	59.0	80 • 250	
COLORADO	26,000	88+000	252.000	366+000		24.0	68.9	35.000 7.000	
IDAHO* •••••••	9.575	42.000	51.000	102.579		40.9 27.6	49•7 65•4	12.000	
MONTANA"	9.000 11.089	35.000 94.648	83+000 76+375	127.000 182.112		52.0	41.9	16,250	
WYOMING	13.000	16.000	34,000	63.000		25.4	54.0	10,000	
FAR WEST	290 • 492	1.736.669	2 • 770 • 939	4.798.100	6.1	36.2	57.8	511.000	
CALIFORNIA	215.000	1.260.000	2.200.000	3.675.000		34.3	59.9	380 • 000	
NEVADA	6+500	35+300	49.100	90 • 900		38.8	54.0	15.000	
OREGON	28,992 40,000	76+369 <b>3</b> 65+000	326 • 839 195 • 000	432 • 200 600 • 000		17.7 60.8	75•6 32•9	36+000 80+000	
WASHINGTON									
ALASKA Hawaii	18.830 15.300	32•780 130•000	21.700 8.000	73+310 153+300		44•7 84•8	29•6 5•2	25•423 N.A.	

\*Estimated by NEA Research Division. N.A. = Not available. a/Percents may not add up to 100.0 because of rounding. b/ Includes federal grant programs to state and local school systems, including funds under the Elementary and Secondary Education Act, Economic Opportunity Act, aid to federally impacted areas, National Defense Education Act, Manpower Development and Training, vocational education, etc. Funds received from the School Lunch and Milk Program are included, but reporting on the money value of commodities received is incomplete. ESEA revenues have generally been estimated on an anticipated cash expenditure basis at a level similar to outlays in the previous year. c/Includes revenue receipts from local and intermediate sources, gifts, and tuition and fees from patrons. d/Excludes state's share of teacher retirement and social security. e/Includes federal appropriations for capital outlay, civil defense, Capitol Page School, and other federally funded programs listed in footnote b/ above. f/Includes Social Security and Teacher Retirement for all educational agencies and institutions. g/Excludes revenues for public junior colleges which are operated by a junior college district board of trustees. h/Includes state payments of \$20,681,820 for teacher retirement. i/Includes approximately \$20,000,000 from sale of state bonds for school construction. j/Includes state appropriation for area vocational schools and junior colleges. k/Includes proceeds from county bond issues.

1/Includes revenues for operation of the Public School Finance Division which is not a part of the state department of education. m/Excludes revenues for kindergartens.



	TOTAL CURI	RENT EXPEN	STURES FOR	CURRENT EX-	CAPITAL OUTLAY (IN	INTEREST ON SCHOOL DEST	TOTAL CURRENT EX- PENDITURES, CAPITAL
REGION AND STATE	PUBLIC (	ELEMENTARY ARY DAY SCI	430rg 430rg	PENDITURES FOR OTHER PROGRAMS	THOUSANDS)	IIN THOU-	OUTLAY. AND INTERES
HEOLON AND CIAIL	ANOUNT (IN	PER PUPIL	PER PUPIC	(IN THOUSANDS)		GANDS?	(IN THOUSANDS) (COLS. 2.5.6.AND 7)
	***************************************	3	- TO 1011	<del></del>		7	
				81.057.9741/	84.105.9125/	8984.885	631.917.650
SO STATES AND D.C.	928.769.474	0634	8594				1.454.708
NEW ENGLAND	1,415,251	654	609	19.751	199.187 33.270	60.519 15.179	488.044
CONNECTICUT	436 + 410	761	712	3.199 4.250 <u>9</u> /	12.675	2.533	130.576
MAINE	111.120	517 <b>62</b> 5	489 588	11.000	73.500	35.000	756.500
MASSACHUSETTS	437.000 73.307 <u>4</u>		537	440	16.187	3.045	92.999
RHODE ISLAND	104.206	480	430	742	12.605	3.660	121,413
VERMONT	53.200	597	567	100	10.750	1.102	45.152
MIDEAST	4.358.792	055.	700.,	242,266	693.556	269.202	7.763.616 112.209
DELAWARE	79.74		4006/	1608/	27.000	5.300	721.970
MARYLAND"	534.827	703	649	20.439	141 • 351 145 • 000	25.353 36.000	1.291.000
HEW JERGEY	1.075.000	846 1.024	765 <b>9</b> 27	13.000 156.000	364.000	110.000	3.750.000
HEW YORK	3.100.000 1.458.071	482	443	47,476	149.957h/	90.549	1.743.053
PENNSYLVANIA	_						145.586
DIST. OF COLUMBIA*	114,145	962	761	5.191	26.250	•••	
BOUTHEAST	4.513.055	488	460	140 - 423	480.948	122.669	5.465.095
ALABAMA	294.558	376	361	1.500	36 .000p/	3.100	339.158 235. <b>683</b>
ARKANSAS	105-114	440	427	2 • 2 4 1 ,	42.400 132.1871	5.928 14.8651/	887,054
FLORIDA	684.727	563	526	55 • 2751/ 9 • 000	43.000p	15.000	560.393
GEORGIA	493.393	494	498 451	3.500	20.0005		335.000
KENTUCKY	302.0001 461.520	575 596	355	1.040	72.744	17.192	552,496
LOUISIANA	176,424	344	341	14.640	33.726	4.079	249.069
NORTH CAROLINA	517.913	444	441	26.597	78 • 000	11.000	633-510
SOUTH CAROLINA	274.360	454	427	7.289	33.279	5.595	320.523
TENNESSEE	362.900	461	440	10.400	59.700	15.200	468.200 458.384
VIRGINIA	524.127 194.019	552 500	519 473	14 •439 2 • 302	100 • 930 26 • 962	10.000 2.322	225.625
					828.841	193.010	6.248.405
GREAT LAKES	5.096.453	632	No.Ao	150•101 <b>66•4</b> 07	220.924	90.011	1.699.845
ILLINOIS	1,362,503	<b>403</b> <b>411</b>	636 579	14,000	98.000k		795.994
INDIANA MICHIGAN	1.161.000	417	N.A.	39.000	228.000	62.000	1.510.000
OHIO OCCOPRO	1,295,793	584	355	20.000	171.101	50.000	1.536.974
MISCONSINT.	561,163	702	666	10.694	110.736	22.999	725.592
PLAINS	2.034.961	599	N.A.	65 • 625	383.965	73.233	2.559.404
TOWA	395.457	640	615	9.050	59.474 <u>m</u>	9.310	473.291 357.013
KANSASL	202,655	596	N.A.	9,	55.29 <b>9</b> 123.000	10.000 28.000	692.900
MINNESOTA	535.000	649	621 N.A.	80,00 29,592	88.692	16.172	644.216
MISSOURI	509.760 151.7 <b>9</b> 4	565 467	446	9.674	30.500	5,151	197.119
NEBRASKA	77.615	547	529	1.300	16,400	3.000	96.315
SOUTH DAKOTA	84.700		521	250	10.000	1.600	96+550
SQUTHNEST	1.777.417	507	475	13.944	332.622	72.490	2.196.479
ARIZONA	245.925	7.2.4	491	N.A.	23.550	6.202	275.677
NEW MEXICO	154.702	<u>n</u> / 617	583	2.544	25.072	1.913	184•231 30 <b>6</b> •100
OKLAHOMA	265.000 1.111.79Q		446 446	2.400 9.000	34 • 000 250 • 000	4•700 <b>59•6</b> 75	1.430.465
TEXAS		_				21.968	820.548
ROCKY MOUNTAINS	484.379 291.513		N•A• 575	9.592 890	102·409 39·771	10.083	342.257
IDAHO* ••••••	86.809		N.A.	400	12.000	2.000	101.409
MONTANA	109.400		642	1.800	12.000	4.500	127.700
UTAH	141.362	501	477	6.302	31.550	4.019	103.233
WYOMING	57.295		461	N.A.	7 • 288	1.366	65+949
FAR WEST	3.722.492		N.A.	401 • 497	687 • 801	167.079 135.000	4,978,869 3,885,000
CALIFORNIA	2.670.000		640	350.000	530.000 19.080	135.000 5.430	96.175
NEVADA	70+564		640	1.1019/	57.343	7.039	382,466
OREGON	303+788 476+140		672 N•A•	36.100	61.376	19.610	615.228
				_	18.750	2.842	61.167
ALASKA1/	59.230 103.424		<b>675</b> <b>6</b> 11	365 4.215	17.631	1.873	129.343

4.215 651 HAWAII ..... 103.424 <u>611</u> a/ Includes summer schools, sdult education, community services, and com-\*Estimated by NEA Research Division. N.A. = Not available. 

a/ Includes summer schools, sdult education, community services, and community colleges and vocational schools when operated by local school districts. 

b/ Does not include expenditures for repayment of principal on bonded indebtedness or expenditures for capital outlay by nonschool agencies. See footnote h/ below. 

c/ Includes tuitions paid by the state for students attending publicly supported scademies and out-of-state schools. 

d/ Excludes state's share of teacher retirement and social security. 

e/ Includes fixed charges paid by the state, previously unavailable. 

f/ Per-pupil expenditure figures given for ADA and ADM include 1,686 kindergarten children; excluding these kindergarten children, the expenditure figures would be \$738 per pupil in ADA and \$695 per pupil in ADM. 

g/ Excludes expenditures for community colleges. 

h/ In addition, capital outlay expenditures by nonschool agencies are estimated at \$85,680,000 for Pennsylvania, \$28,000,000 for Alabama, and \$17,000,000 for Georgia. 

i/ Includes junior college expenditures. 

i/ Includes federal funds. 

k/ Comprises capital outlay by local school district only. 

i/ Excludes data for vocational \*Estimated by NEA Research Division. N.A. - Not available. i/ Includes junior college ex-1/ Excludes data for vocational k/ Comprises capital outlay by local school district onlynublic school system. m/ Includes expenditures for area 1/ Includes federal funds. penditures. ocetional schools and junior colschools not operated as a part of the regular public School Finance Division which is not a part of the State Department of Education.

leges. n/ Includes expenditures by the State Public School Finance Division which is not a part of the State Department of Education.

o/ Excludes expenditures for kindergartens. p/ Based on an average daily attendance sdjusted to exclude excused absences. q/ For aduction and Manpower Development and Training Program. r/ Community college operation cost included. s/ Dollar amounts for Alaska education and Manpower Development and Training Program. schools not operated as a part of the regular public school sy q/ For adult should be reduced by shout one-fourth to make the purchasing power of Alaska figures generally comparable to figures reported for other areas

of the United States.

TABLE 12EST	IMATED EXPEN	DITURES FOR	PUBLIC	SCHOOLS.	1968-49
INDEC SETTED	TIME OF STREET	<b>PBIDITED FOR</b>		44	

		RENT EXPEND ELEMENTARY		CURRENT EX- PENDITURES FOR	CAPITAL OUTLAY (IN	interest on school dest	TOTAL CURRENT EX- PENDITURES CAPITAL
REGION AND STATE	OND	ARY DAY SCH	100LS	OTHER PROGRAMS	THOUSANDS)	IN THOU-	OUTLAY. AND INTERES
•	AMOUNT (IN Thousands)	PER PUPIL IN ADA	PER PUPIL IN ADM	(IN THOUSANDS)		SANDS)	(IN THOUSANDS) (COLS. 2.5.6.AND 7
1	2	3	_	5	•	7	
O STATES AND D.C.	\$28+219+598	\$680	8638	81+190+5573/	84.329.191 <u>b</u> /	81.042.059	834.721.185
EW ENGLAND	1.556.994	702	658	20.736	176.569	67.730	1.822.029
CONNECTICUT	470.000	826	747	4.000	40.000	16.500	\$30.500
MAINE	120.726	547	517	4.2909/	13.750	2.658	141.424
MASSACHUSETTS	700.000	, 673	639	11.000	74.000	40.000	<b>625</b> • 000
NEW HAMPSHIRE	83.5974		589	596	19.069	3.470	106+732
RHODE ISLAND VERMONT	121.671 61.000	756 660	718 627	750 100	19.000 10.750	4.000 1.102	145•421 72• <b>9</b> 52
IDEAST	7.166.913	939	867	279.330	975.888	284.186	8.706.317
DELAWARE	86.800	745	703	2009/	25.000	5.500	117.500
MARYLAND	624.245	775	718	27.293	171.232	26.886	849.656
NEW JERSEY	1.200.000	913	849	15.000	175.000	41.000	1.431.000
NEW YORK	3.527.000	1.140	1.032	174.000	400.000	115.000	4.214.000
PENNSYLVANIA	1.605.568	743	700	57•637	167.8861/	95.800	1.926.893
DIST. OF COLUMBIA	123.300*	886*	815*	5 • 200*	36.768	•••	165.268*
OUTHEAST	5.027.585	534	504	107.609	733 •681	129.722	5.998.597
ALABAMA	300.376	380	366	1.600	2000£/	3.100	343.076
ARKANSAS	201.746	486	463	2 • 4 2 5	40.109	5.814	250.094
FLORIDA	837+362	647	612	8842/	181 . 7728/,	16.708E/	1.036.726
GEORGIA	537,496	530	492	9.000	40.0001/	15.000	601.496
KENTUCKY	345.000	535	503	3.700	22.000p/	10.500	361.200
LOUISIANA	505.000	632	592	1.000	65.000	18.500	609.500
MISSISSIPPI	251.305	465	436	18.000	30 • 00 0 72 • 00 0	4.400 11.500	303.705 675.500
NORTH CAROLINA	565+000 289+300	506 478	480 450	27.000 10.000	35.000	5.700	340.000
SOUTH CAROLINA TENNESSEE	405.800	465	463	11.000	52.800	15.500	485.100
VIRGINIA	589.200	600	566	20.000	110.000	20.000	739,200
WEST VIRGINIA	200.000	521	494	3.000	27.000	3.000	233.000
GREAT LAKES	5.618.689	685	N.A.	167.702	894+816	205.162	6 • 8 8 6 • 3 6 9
irrinois	1,498,753	742	689	73.048	243.016	55.012	1.869.829
INDIANA	718.600	640	.602	14.000	100 • 000p/	<b>6.000</b>	840.600
MICHIGAN	1,300,000	665	N.A.	43.000	240.000	64.000	1.647.000
WISCONSIN1	1•425•000 676•336	634 787	602 749	25.000 12.654	200.000 111. <b>8</b> 00	54.000 24.150	1•704•000 <b>8</b> 24• <b>9</b> 40
LAINS	2.212.614	640	N.A.	69.224	381.376	75.900	2.739.314
IOWA	440.000	707	679	10.000	\$0.0001\		519.500
IOWA KANSASI	308.093	647	N.A.	9.874	60.276	10.000	388.243
MINNESOTA	580.000	684	654	8.000	100.000	29.000	717.000
MISSOURI	555.638	619	N.A.	30.000	97.500	17.700	700.636
Nebraska	159.363	510	491	9 • 700	30.600	5.200	204 • 8 6 3
NORTH DAKOTA	83.000	585	566	1.400	16.000	3.000	103.400
SOUTH DAKOTA	86.700	552	532	250	17.000	1.500	105+450
OUTHWEST	1.852.234	515	486	14,363	338.377	73.283	2.278.257
ARIZONA	262.179	, 698	641	N.A.	10.503	6.060	286+842
NEW MEXICO	160 • 5 1 5 <u>k</u>		593	2.863	31.794	2.303	197.475
OKLAHOMA Texas	280.000 1.149.540 <u>1</u>	/ 496 / 480	47 <b>6</b> 452	2 • 500 9 • 000	38.000 250.000	4.900 60.000	325,400 1,46 <b>8</b> ,540
ROCKY MOUNTAINS	724.885	610	N.A.	17.840	115.648	29+106	887.479
COLORADO	310.000	636	592	10.500	46.000	14.800	381.300
IDAHO*	93.000	545	N.A.	600	12.000	2.100	107.700
MCHTANA*	113.000	696	655	1.800	12.000	4.800	131.600
UTAH	150.385	527	502	4.940	37.448	5.806	198.579
WYOMING	58.500	715	685	N.A.	8 • 200	1.600	68 • 300
AR WEST	3.880.914	701	N.A.	447+053	674+836	171.220	5.174.023
CALIFORNIA	2.950.000	697 <u>m</u> /	648	385.000	523.000	137.000	3.995.000
NEVADA	74+000	685	647	1.250n/	10.000	5.750	91.000
OREGON	346.914	793	753	20 • 8032/	59.836	7.670	435.223
Washington	510.000	673	N.A.	40+000	82.000	20.800	652+800
ALASKAP/	68.570	987 677	932 635	480 6•000	22.000 16.000	3.050 2.700	94•100 134•700
HAVAII	110,000	N.A. = Not a					nity services, and com

\*Estimated by NEA Research Division. N.A. - Not available. a/ Includes summer schools, adult education, community services, and community colleges, and vocational schools when operated by local school districts. b/ Does not include expenditures for repayment of principal on bonded indebtedness or expenditures for capital outlay by nonschool agencies. See footnote f/ below. c/ Includes tuition paid by the state for students attending publicly supported academies and out-of-state schools. d/ Excludes the state's share of teacher retirement and social security. e/ Excludes expenditures for community colleges. f/ In addition, capital outlay expenditures by nonschool agencies are estimated at \$82,183,000 for Pennsylvania, \$28,000,000 for Alabama, and \$17,000,000 for Georgia. g/ Excludes junior college expenditures; junior colleges now operated by a junior college district board of trustees. h/ Comprises capital outlay by local school district only. i/ Excludes data for vocational schools not operated as a part of the regular public school system. i/ Includes expenditure for area vocational schools and junior colleges. k/ Includes expenditures by the State Public School Finance Division which is not a part of the State Department of Education. i/ Excludes expenditures for kindergartens. m/ Based on an average daily attendance adjusted to exclude excused absences. n/ For adult education and Manpower Development and Training Program. o/ Community college operation cost included. p/ Dollar amounts for Alaska should be reduced by about one-fourth to make the purchasing power of Alaska figures generally comparable to figures reported for other areas of the United States.

ERIC A THIN TEXT PROVIDED BY EFFIC

TABLE 13.—ESTIMATES FOR PUBLIC ELEMENTARY AND SECONDARY SCHOOLS FOR OUTLYING AREAS, 1967-68 (Revised) AND 1968-69

Item		n Samoa	Canal	Zone	Gu	em .	Puert	Rico	Virgin	Islands
1	1967-68 2	1968-69 3	1967-68 4	1968-69	1967-68 6	1968-69	1967-68	1968-69	1967-68 10	1968-69 11
		<del></del>						<u> </u>		
Pupil anrollment:										
Pall:										
Total	7,283	7,744	13,895	13,702	19,184	20,270	658,993	668,000	11,497	12,663
Elementary	5,507	5,744	8,182	7,993	11,612	12,536	432,143	435,000	7,678	8,613
Secondary	1,776	2,000	5,713	5,709	7,572	7,736	226,850	233,000	3,819	4,050
Cumulativa:										
Total	N.A.	N.A.	14,702	14,650	20,920	22,187	670,187	678,000	12,031	13,013
Elementary	N.A.	N.A.	8,730	8,650	12,812	13,516	440,846	443,000	8,092	8,763
Secondary	N.A.	N.A.	5,972	6,000	8,108	8,671	229,341	235,000	3,939	4,250
Average daily mem-										
bership	N.A.	N.A.	13,746	13,800	18,894	20,511	639,764	646,810	11,451	12,433
Average deily at-										
tendence	7,064	7,460	13,390	13,400	17,600	19,099	604,206	611,550	10,468	11,450
114 sh sahaal saala										
High-school gradu-	270	006	770	900	000	1 000	02 200	02 500	270	204
ates	270	285	779	800	938	1,000	23,382	23,500	370	384
Instructional staff:										
Classroom teachers:										
Total	287	374	576	603	771	863	20,248	22,300	505	670
Elementary	232	293	323	341	439	496	12,303	14,600	273	435
Secondary	55	81	253	262	332	367	7,945	8,300	232	235
Principals and su-				*						
pervisora	76	85	88	88	119	141	2,258	2,350	39	47
Total instruc-										
tional staff	<b>363</b>	459	664	691	890	1,004	22,506	24,650	544	717
Average annual sal-										
aries:										
Instructional staff .	\$3,350 <u>*</u> /	\$4,600	\$9,443	\$10,400	\$6,650*	\$6,864	\$4,250	\$4,450	\$7,330	\$7,800
Clasaroom teachera:										
Total	2,1104/	3,500	9,060	10,000	6,569	6,536	4,100	4,300	6,200	6,600
Elementary	1,7504/	2,500	8,640	9,565	6,080	6,532	4,000		N.A.	N.A.
Secondary	3,5504/	4,500	9,560	10,510	7,215	6,541	4,300	4,400	N.A.	N.A.
Expenditures:								•		
Total current expend-										
itures for public										
elementary and sec-										
ondary day schools							_			
(in thousands)	\$3,760	\$4,090	\$10,202	\$11,270	\$10,900	\$12,000	\$168,000	\$175,000	\$8,471	\$12,200
Current expense per	_									
pupil in ADA	536	548	762	841	619	628	278	286	809	1,066
Current expense per										
pupil in ADM	N.A.	N.A.	742	817	577	585	263	271	740	981
Capital outlay (in thousands)	625	700	1,167 <u>b</u> /	3,856	1,300	1,375	19,000	16,000		



<sup>\*</sup>Estimated by NEA Research Division. N.A. - Not available.

a/ Includes native Samoan elementary-school teachers with little or no college preparation. The scale for fully certificated stateside personnel ranged from \$5,625 to \$9,375.

b/ Estimates reflect deferred building program.